

UNITED STATES BUREAU OF EDUCATION

BULLETIN, 1915, NO. 19

WHOLE NUMBER 644

STATISTICS OF CERTAIN
MANUAL TRAINING, AGRICULTURAL,
AND INDUSTRIAL SCHOOLS,
1913-1914



WASHINGTON
GOVERNMENT PRINTING OFFICE
1915

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STATISTICS OF CERTAIN MANUAL TRAINING, AGRICULTURAL, AND INDUSTRIAL SCHOOLS, 1913-14.¹

This bulletin presents the statistics of 479 manual training schools, agricultural schools, and industrial, trade, and vocational schools for 1914. At present these are divided into four groups. A new grouping is contemplated by the bureau, and a more adequate classification of institutions will be made.

Tables 2, 3, 14, and 15 give the statistics of 55 public manual-training high schools. This group should include only schools which do not primarily prepare students for some trade or vocation.

Tables 4, 5, 16, and 17 present statistics of 115 agricultural schools. Some of these are known as State agricultural high schools, some as district, and some as county agricultural high schools. The list also includes private agricultural schools of high-school grade. In Table 16 an attempt is made to indicate each school's source of income.

Tables 6, 7, 18, and 19 include the statistics of 229 manual, industrial, vocational, technical, and trade schools.

Tables 8, 20, and 21 present the statistics of 80 industrial schools for Indians. Many of the schools in this group do not report students of high-school grade.

General or combined summaries of the four groups of schools will be found in Tables 9, 10, 11, 12, and 13. These tables are given to facilitate comparison with former years when all these schools were included in one list.

In addition to the schools mentioned above, Table 1 presents a list of 1,414 public high schools having 55,946 students in manual training, 19,909 in courses in agriculture, and 67,521 in courses in domestic economy. The same students may be in different courses, but no school reporting less than 20 students in at least one of these courses is included in the list. A complete summary of students in these courses reported by all the public high schools will be found in the chapter on public and private high schools of the 1914 Report of the Commissioner of Education.² Enrollment in similar courses in private high schools and academies is also summarized in that chapter.

The bureau has a list of more than 100 schools of the classes included in this chapter from which no statistical information could be obtained. It is expected that most of these schools will be able to report on the revised schedules for 1915.

¹ Material under this heading for previous years will be found in the Annual Reports of the Commissioner of Education. (For example, Ch. XI, Vol. II, 1913.)

² See pp. 412 and 413.

MANUAL AND INDUSTRIAL TRAINING SCHOOLS.

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
ALABAMA.							
Alexander City.....	High School.....					4	41
Atmore.....	Escambia County High School.....			29	25		
Birmingham.....	Central High School.....	29	0			0	310
Brundidge.....	Pike County High School.....	33	0	33	24	0	3
Center.....	Cherokee County High School.....			29	18		
Columbia.....	Houston County High School.....			25	20	0	32
Dora.....	High School.....			35	22		
Dothan.....	do.....	69	0			0	96
Enterprise.....	Coffee County High School.....			30	43	0	51
Hartford.....	Geneva County High School.....	15	0	43	46	0	49
Hartsells.....	Morgan County High School.....					0	32
Lanett.....	High School.....	20	0	35	34	0	34
Leighton.....	Colbert County High School.....	6	2	23	20	0	20
Mobile.....	High School.....	53	0			0	163
Do.....	Owens Academy (negro).....	20	0	29	69	0	69
Montgomery.....	Lanier High School.....	103	0			0	277
Moulton.....	Lawrence County High School.....	8	0	40	33	0	32
Notasulga.....	Macon County High School.....			29	37		
Opelika.....	Lee County High School.....			46	71		
Opp.....	High School.....	27	0			0	20
Rogersville.....	Lauderdale County High School.....	56	0	60	59	0	59
Russellville.....	Franklin County High School.....			15	35		
Scottsboro.....	Jackson County High School.....	30	0	10	0	0	4
Selma.....	High School.....	72	0			0	123
ARIZONA.							
Phoenix.....	Union High School.....	54	0	34	0	0	74
Tempe.....	do.....	36	0			0	20
ARKANSAS.							
Arkadelphia.....	High School.....			11	0	0	21
Camden.....	do.....					0	60
Cane Hill.....	do.....	4	3	13	14		
Crossett.....	do.....	30	0			0	18
Green Forest.....	do.....			20	45		
Little Rock.....	M. W. Gibbs High School (negro).....	54	0			0	140
Mount Judea.....	High School.....			12	9		
Palestine.....	do.....			4	18	0	18
Pine Bluff.....	do.....	45	0			0	75
Prescott.....	do.....					0	60
Springfield.....	do.....			12	8		
Vilonia (R. F. D. No. 1).....	Pleasant Valley High School.....			10	12		
CALIFORNIA.							
Alameda.....	High School.....	38	19	19	4	0	16
Alhambra.....	do.....	27	0			0	24
Anaheim.....	Union High School.....	30	0			0	24
Asus.....	Citrus Union High School.....	32	3	4	5	9	27
Bakersfield.....	Kern County High School.....	110	0	29	1	0	75
Benicia.....	High School.....	20	0				
Berkeley.....	do.....	80	0			0	85
Brkeley.....	Union High School.....	18	3	6	0	0	18
Burbank.....	do.....	4	2			0	21
Chico.....	High School.....	60	0	45	15	0	60
Colusa.....	do.....	11	1			0	26
Compton.....	Union High School.....	20	0			0	30
Covina.....	do.....	30	0			0	31
Crescent City.....	Del Norte County High School.....					0	20
Delano.....	Union High School.....			21	0		
Escondido.....	High School.....	44	5				21
Eureka.....	do.....	20	1			0	73
Fullerton.....	Union High School.....	87	0	10	1	0	81

MANUAL AND INDUSTRIAL TRAINING SCHOOLS.

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TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
CALIFORNIA—contd.							
Glendale.....	Union High School.....	37	0	17	1	0	38
Gridley.....	do.....	10	0	9	0	0	28
Hanford.....	do.....			30	0	0	55
Hayward.....	do.....					0	39
Hemet.....	do.....	50	6			0	30
Hollister.....	San Benito County High School.....	30	20	20	20		
Huntington Park.....	Union High School.....	12	0			0	30
Imperial.....	Imperial Valley Union High School.....	35	0	9	0	0	30
Inglewood.....	Union High School.....	20	5	15	0	0	30
La Grana.....	do.....	20	0	10	0	0	35
Lincoln.....	do.....	12	0			0	34
Livermore.....	do.....			18	6	0	9
Los Angeles.....	Manual Arts High School.....	303	0			0	361
Do.....	Hollywood High School.....	82	15	33	0	4	149
Madera.....	Union High School.....	21	1			0	42
Merced.....	Merced County High School.....	17	3			0	30
Mill Valley.....	Tamalpais Polytechnic High School.....	33	1			0	35
Monterey.....	Monterey County High School.....	10	0			1	20
Mountain View.....	High School.....	20	2			0	20
Napa.....	do.....	54	8	30	20	0	40
Ontario.....	Chaffey Union High School.....	25	0	15	0	0	25
Pasadena.....	High School.....	86	0	68	0	0	126
Petaluma.....	do.....	24	0				
Pomona.....	do.....	104	0	52	27	0	188
Porterville.....	do.....	40	0	24	3	0	40
Redding.....	Shasta County High School.....	21	0	1	0	0	1
Redwood City.....	Sequoia Union High School.....	20	0				21
Riverside.....	Girls' High School.....					0	23
Roseville.....	Union High School.....	26	6			0	26
St. Helena.....	do.....	19	0			0	24
San Bernardino.....	High School.....	57	0			0	58
San Diego.....	do.....	386	50			0	42
San Fernando.....	Union High School.....	37	0			0	12
Santa Ana.....	High School.....	70	0	14	0	0	10
Santa Barbara.....	do.....	97	7	26	0	0	43
Santa Cruz.....	do.....	90	0	25	15	0	60
Santa Monica.....	do.....	45	0	32	0	0	47
Santa Rosa.....	do.....	48	0			0	53
Seima.....	Union High School.....	51	0	9	0	0	50
South Pasadena.....	High School.....	40	3			0	60
Tulare.....	do.....	51	0	17	9		
Turlock.....	Union High School.....					0	30
Uacaville.....	do.....					0	22
Ventura.....	do.....	18	10	5	4	0	15
Visalia.....	High School.....	35	0			0	60
Whittier.....	Union High School.....	36	5	20	0	0	40
Woodland.....	High School.....	45	0			0	57
COLORADO.							
Boulder.....	State Preparatory School.....	26	1			0	30
Colorado Springs.....	High School.....	120	0			0	30
Del Norte.....	do.....					0	23
Durango.....	do.....					0	50
Granada.....	Union High School.....	27	0			0	25
Gunnison.....	Gunnison County High School.....	17	0	1	0	0	18
Holly.....	Union High School.....			10	0	0	30
Hotchkiss.....	High School.....	14	0	18	9		
Montrose.....	Montrose County High School.....	8	0	12	10	0	25
Paonia.....	High School.....	12	0	16	0	0	30
Pueblo.....	Centennial High School.....	35	0			0	62
Do.....	High School (district No. 20).....	128	0			0	66
Sterling.....	Logan County High School.....	30	0	12	0	0	20
Trinidad.....	High School.....	46	0			0	38

MANUAL AND INDUSTRIAL TRAINING SCHOOLS.

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school	Students in manual or technical training courses		Students in agricultural courses		Students in domestic economy courses	
		Boys	Girls	Boys	Girls	Boys	Girls
1	2	3	4	5	6	7	8
CONNECTICUT.							
Ansonia.....	High School.....	36	1				
Hartford.....	do.....	150	113			0	113
Meriden.....	do.....	64	0			0	110
New Haven.....	do.....	677	340			0	340
Newtown.....	do.....			8	12		
Waterbury.....	Crosey High School	100	0				
DELAWARE.							
Wilmington.....	High School.....	234	0			0	743
FLORIDA.							
Bradentown.....	Manatee County High School.....					0	30
Clearwater.....	High School.....	16	0			0	50
Jacksonville.....	Duval County High School.....	60	0			0	110
Jennings.....	High School.....			4	21		
Miami.....	Washington High School (negro)	20	16	8	7	1	20
St. Augustine.....	High School.....	41	0			0	53
Tampa.....	Hillsborough County High School.	81	0			0	117
GEORGIA.							
Albany.....	High School.....					0	53
Athens.....	High and Industrial School (negro)	11	0			0	57
Augusta.....	Academy of Richmond County	67	0				
Do.....	Urban High School (girls)					0	150
Columbus.....	High School.....	60	0			0	140
Do.....	High School (negro)	20	0			0	56
Commerce.....	High School.....					0	47
Cornelia.....	do.....			21	19		
Elberton.....	do.....					0	60
Fitzgerald.....	do.....					0	90
Lexington.....	Mason Academy.....			16	8		
Macon.....	Grasham High School (girls)					0	70
Savannah.....	High School.....	47	0			0	77
Warrenton.....	do.....					0	20
IDAHO.							
American Falls.....	High School.....	16	0			0	22
Blackfoot.....	do.....	12	0	9	5	1	38
Boise.....	do.....	180	0	98	3		245
Buhl.....	do.....			14	0	0	34
Burley.....	do.....	20	15	30	10	0	25
Caldwell.....	do.....	42	0			0	56
Coeur d'Alene.....	do.....	40	0			0	60
Emmett.....	do.....			38	0	2	50
Idaho Falls.....	do.....	30	20	27	0	0	35
Kallogg.....	Wardner-Kallogg Union High School.	38	0			0	40
Lapwai.....	High School.....	12	1	30	4	0	20
Lawiston.....	do.....	35	0			0	71
Meridian.....	do.....	11	4	22	0	1	35
Mountain Home.....	do.....	12	8	3	3	0	28
Nampa.....	do.....	50	0	12	20	0	75
Nasopce.....	do.....			24	0	0	20
Post Falls.....	do.....	33	0	12	6	0	34
Rigby.....	do.....			10	0	0	25
Rupert.....	do.....	45	0			0	62
Twin Falls.....	do.....	36	0	18	2	0	40
ILLINOIS.							
Alexis.....	High School.....	32	0			0	18
Assumption.....	do.....					0	27
Aurora.....	East High School.....	24	0			0	14
Beardstown.....	Lincoln High School.....	60	0				
Belvidere.....	High School.....	72	0	24	0		

MANUAL AND INDUSTRIAL TRAINING SCHOOLS.

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TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location	Name of school	Students in manual or technical training courses		Students in agricultural courses		Students in domestic economy courses	
		Boys	Girls	Boys	Girls	Boys	Girls
ILLINOIS—contd.							
Jenion	Benton Township High School	18	0			0	22
Bloomington	High School	72	0	40	0	0	58
Carleton	do	18	0			0	44
Centralia	Centralia Township High School	14	0	8	0	0	24
Chicago	Austin High School	70	0			0	63
Do	Cahmet High School	45	18			0	4
Do	Carl Schurz High School	110	0			0	91
Do	Francis W. Parker High School	40	0			0	37
Do	George William Curtis High School	51	0			0	28
Do	Harrison Technical High School	146	0			0	48
Do	James H. Bowen High School	125	0			0	25
Do	John Marshall High School	50	0			0	60
Do	Lake High School	200	0			0	
Do	Lake View High School	37	0			0	25
Do	Murray F. Tuley Evening High School	37	0				
Do	Wendell Phillips High School	87	34			0	48
Do	William McKinley High School	18	0			0	101
Chicago Heights	Bloom Township High School	37	0			0	28
Clinton	High School	25	0				
Danville	do					0	86
Decatur	do	55	0			0	90
De Kalb	De Kalb Township High School	48	0	13	0	0	33
Elmhurst	High School					0	42
Elmhurst	do	20	0	5	0		
Elmwood	do	30	0				10
Evanston	Evanston Township High School	35	0			0	
Farbury	High School	57	0			0	77
Fairfield	do			9	11	0	34
Freeport	do	88	0			0	63
Galesburg	do	26	0	12	0		
Galesburg	do	120	0	199	204	0	163
Galesburg	do	31	0			0	36
Gibson City	Drummer Township High School	21	0			0	16
Harrisburg	Harrisburg Township High School	17	5			0	47
Harvey	Thornton Township High School	87	0			0	54
Henry	High School					0	36
Joliet	Joliet Township High School	136	0			0	134
Kewanee	High School	80	0	22	6	0	35
Kirkwood	do	24	0	7		0	26
Lafayette	Lyons Township High School	50	0	25	30	0	30
Lawrenceville	High School					0	7
Lebanon	do					0	33
Lockport	do	30	0			0	30
Mazon	Mazon Township High School			22	0	0	30
Mt. Pleasant	High School					0	28
Moline	do	60	0			0	40
Mount Pulaski	Mount Pulaski Township High School	18	0	9	0	0	24
Mount Vernon	Mount Vernon Township High School	32	0	35	0	0	32
Murphysboro	High School	21	0	8	0	0	33
Paris	do	25	0			0	20
Peoria	do					0	31
Piano	do	10	0			0	20
Pontiac	Pontiac Township High School	31	0	9	0	0	22
Princeton	Princeton Township High School	27	0	10	0	0	40
Robinson	Robinson Township High School	20	0	15	0	0	80
Rock Island	High School	190	0			0	162
Rock Island	do	200	0			0	72
Shelbyville	do	20	0			0	30
Toulon	Toulon Township High School			25	30	0	60
Urbana	Thorburn High School	30	0			0	18
Warren	High School	10	14				
Waukegan	Waukegan Township High School	50	0			0	50
White Hall	High School			18	10	0	60

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
INDIANA.							
Attica.....	High School.....			8	0	0	25
Berne.....	do.....	13	0			0	21
Brookville.....	do.....			15	0	0	25
Charlestown.....	do.....	15	0	30	10	0	10
Churubusco.....	do.....	17	0	5	0	0	32
Clifford.....	Flat Rock Township High School.....			10	0	0	21
Columbia City.....	High School.....	20	0			0	30
Crown Point.....	do.....	29	0	18	3	0	58
Danville.....	do.....	10	0	16	18	0	32
Decatur.....	do.....			28	0	0	32
East Chicago.....	do.....	18	0			0	20
Edinburg.....	do.....	40	0			0	47
English.....	do.....	25	0			0	20
Evansville.....	do.....	195	0			0	238
Farmersburg.....	do.....			20	16		
Fort Branch.....	do.....	12	24				
Fort Wayne.....	High and Manual Training School.....	341	0			0	204
Frankfort.....	High School.....			14	0	0	75
Franklin (R. F. D. No. 2).....	Hopewell High School.....	22	0	10	0	0	6
Franklin (R. F. D.).....	Union Township High School.....			20	0	0	20
Freedom.....	High School.....			23	12		
Freelandville.....	do.....			5	0	0	21
Fulton.....	do.....	28	0	28	12	0	12
Gas City.....	do.....	33	0			0	47
Goodland.....	do.....	25	0			0	49
Henryville.....	do.....			4	1	0	26
Keokuk.....	do.....	19	0			0	21
Knightstown.....	do.....	22	0			0	28
Lafayette.....	do.....					0	60
Larwill.....	do.....	16	0	5	13	0	24
Lafayetteburg.....	do.....	31	0			0	15
Lebanon.....	do.....			25	10	0	23
Liberty.....	do.....	20	0	7	6	0	27
Linden.....	do.....	16	0	10	0	0	20
Little York.....	Gibson Township High School.....			15	8		
Lowell.....	High School.....			27	5	0	18
Lynn.....	Washington Township High School.....	24	0			0	46
Martinsville.....	High School.....			29	42		
Medaryville.....	do.....			16	12	0	37
Middlebury.....	do.....			25	0	0	12
Mishawaka.....	do.....	36	0	14	0	0	27
Montmorenci.....	do.....	23	0			0	20
Mooreville.....	do.....	25	0	30	0	0	65
Muncie.....	do.....	20	0			0	28
New Albany.....	Scribner High School (negro).....	8	0			0	21
Newburgh.....	High School.....			31	31		
Newtown.....	do.....	8	20	3	8		
North Salem.....	do.....	8	0	0	20		
Oxford.....	do.....	40	8			0	30
Paoli.....	do.....	12	0	11	18		13
Parker.....	Monroe Township High School.....	22	0			0	27
Pennville.....	High School.....	25	0	12	0	0	25
Posesville.....	do.....	18	0			0	32
Rensselaer.....	do.....					0	30
Riley.....	do.....	14	0			0	26
Rushville.....	do.....					0	84
Salem.....	do.....	45	0			0	40
Scipio.....	do.....			4	4	0	21
Shelbyville.....	do.....	76	0			0	60
South Bend.....	do.....	124	2	5	2	0	63
Star City.....	do.....	10	0	11	0	0	84
Summitville.....	do.....	28	0			0	30
Terre Haute.....	Garfield High School.....	56	0			0	61
Do.....	Wiley High School.....	39	0	7	10	0	47
Valley Mills.....	High School.....			7	16	0	16

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
INDIANA—contd.							
Vevay.....	High School.....			18	11	0	24
Warsaw.....	do.....	30	0			0	15
Washington.....	do.....	25	0	14	0	0	40
Waterloo.....	do.....	15	0	9	10	0	25
Westfield.....	Washington Township High School.....			25	0	0	25
West Lebanon.....	High School.....			15	10	0	15
Westport.....	do.....			14	0	0	25
West Terre Haute.....	do.....	20	0	11	0	0	18
Whiteland (R. F. D., No. 15.).....	Clark Township High School.....			18	0	0	22
Whiting.....	High School.....	41	0			0	23
IOWA.							
Ackley.....	High School.....	30	0			0	28
Albia.....	do.....	20	0				
Algona.....	do.....	36	0	8	20	0	36
Alta.....	do.....			9	12		
Bedford.....	do.....	26	16	5	9	0	24
Boone.....	do.....	20	0	8	16	0	23
Burlington.....	do.....	57	0	6		0	115
Chariton.....	do.....	30	0	28		0	32
Charles City.....	do.....	38	7	10	2	0	53
Cherokee.....	do.....	10	0	4	16	0	33
Clarinda.....	do.....			12	13		
Clarion.....	do.....	35	6	5	4	0	29
Clear Lake.....	do.....	50	0	20	0	0	30
Coin.....	do.....	13	0	3	1	0	21
Corning.....	do.....					0	65
Correctionville.....	do.....			3	5	0	20
Corydon.....	do.....			8	13	0	26
Cresco.....	do.....			9	16	0	16
Creston.....	do.....	45	0	20	0	0	65
Davenport.....	do.....	104	0			0	102
Decorah.....	do.....	10	12			0	30
Denison.....	do.....	37	34	11	0	0	14
Des Moines.....	North Des Moines High School.....	42	0				
Dubuque.....	High School.....	48	2	7	6	0	90
Earlham.....	Academy and High School.....			11	17	0	17
Fairfield.....	High School.....	38	0	10	17	0	61
Forest City.....	do.....	17	0			0	27
Goldfield.....	do.....	34	0	11	0	0	48
Greenfield.....	do.....	39	0	15	10		42
Grinnell.....	do.....	25	0	4	3	0	46
Griswold.....	do.....			3	11	0	28
Harlan.....	do.....	10	0	10	8	0	4
Hawarden.....	do.....	5	0	35	22	0	48
Humboldt.....	do.....			14	8	2	49
Independence.....	do.....	22	0	2	8	0	30
Inwood.....	do.....					0	45
Iowa Falls.....	do.....	30	2			0	60
Keokuk.....	do.....	35	0			0	20
Kirkman.....	do.....	10	1	6	4	0	23
Laurens.....	Central High School.....	18	0	6	0	0	
Marengo.....	High School.....			20	3		
Marion.....	do.....	63	0			0	80
Marshalltown.....	do.....	49	0	19	4	0	60
Mason City.....	do.....	59	0	3	15	0	77
Missouri Valley.....	do.....	21	3				
Montezuma.....	do.....	40	4			0	34
Muscataine.....	do.....	29	15				
Nevada.....	do.....	12	10				
Newton.....	do.....	20	0	1	20	0	26
North English.....	do.....			15	15	0	19
Oakland.....	do.....	36	0	5	23	0	49
Oelwein.....	do.....	45	0			0	
Onawa.....	do.....	24	2				

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14.—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
IOWA—continued.							
Oscola	High School	12	7	15	14	0	8
Oskaloosa	do.	24	0			0	30
Preston	do.			15	9		
Red Oak	do.	30	0	20	0	0	60
Rock Rapids	do.	18	0			0	45
Rock Valley	do.	15	0			0	24
Sac City	do.			15	15		20
Shell Rock	do.	37	0	37	33	0	33
Thurman	do.			7	13		
Villisca	do.			7	33	0	21
Walker	do.			15	16	0	10
Washington	do.	35	0				
Waterloo	East Waterloo High School	101	0	20	5	0	127
Waverly	High School	77	0	25	30	0	114
Webster City	do.			10	13		17
West Liberty	do.	13	0	56	0	0	49
What Cheer	do.	18	10	5	6	0	20
KANSAS.							
Abilene	High School	36	0	18	0	0	36
Alma	do.			0	24		
Altamont	Labette County High School	27	1	12	10	0	28
Arkansas City	High School	66	50	8	28	0	42
Beloit	do.	38	0	13	2	0	42
Burlingame	do.	20	0			0	25
Caney	do.	19	0	8	11	0	37
Chanute	do.			50	40		
Clay Center	Clay County High School	40	0	9	6	0	59
Clifton	High School	12	0	14	0		28
Coffeyville	do.	63	1	15	5		60
Concordia	do.	32	0			0	4
Cottonwood Falls	Chase County High School	12	0	10	2	0	30
Effingham	Atchison County High School	15	0	20	0	0	19
El Dorado	High School	33	0	14	10	0	88
Ellinwood	do.	20	0	19	0	0	22
Ellsworth	do.	38	0	11	0	0	27
Eureka	do.	34	0	10	0	0	13
Frankfort	do.			16	0	0	54
Garden City	do.	10	0	6	2	0	20
Garnett	do.	18	0			0	42
Glad	do.	41	0	10	2	0	78
Great Bend	do.			10	40		
Hayes	do.	11	0			0	22
Hawatha	do.	22	0	5	1	0	27
Holington	do.	35	0	12	6	0	40
Horton	do.	31	0			0	31
Howard	do.	18	0	9	11	0	13
Hutchinson	do.	117	0			0	102
Jewell	do.	16	0	22	0	0	25
Kansas City	Argentine High School	33	0			0	39
Do.	Sumner High School (negro)	69	0			6	93
Kimball	High School	8	0	10	12	0	10
Kingman	do.	54	0	16	0	0	60
Kinsley	do.	12	0	28	0	0	28
La Crosse	do.			23	0		
La Harpe	do.			5	3	0	24
Lawrence	do.	150	0			0	160
Le Roy	do.	16	0	8	10	0	22
Lincoln	do.	5	0	8	12	0	24
Longton	do.			15	17		
McPherson	do.	22	0	10	8	0	40
Mankato	do.			20	0		16
Marion	do.	20	0	7	0	0	30
Neodesha	do.	12	0	4	0	0	20
Newton	do.	80	0	20	0	0	58
Nickerson	René County High School	40	0	44	35	0	68
Olathe	High School	66	0			0	49
Onaga	do.			7	2	0	28

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
KANSAS—contd.							
Osawatimie.....	High School.....	19	0	5	13	0	34
Osborne.....	do.....	27	0	9	0	0	36
Ottawa.....	do.....	37	0	20	30	0	60
Paxico.....	do.....			8	13		
Peabody.....	do.....	13	0	13	6	0	35
Phillipsburg.....	do.....					0	30
Pleasanton.....	do.....	19	0	16	8	0	45
Powhattan.....	do.....			16	27		
Pratt.....	do.....	24	0	13	0	0	28
Rossville.....	do.....	8	0	18	0	0	32
Russell.....	do.....	2	0	25	5	0	40
Sabetha.....	do.....	9	0	12	8	0	16
St. John.....	do.....	24	1	6	3	0	19
Salina.....	do.....	58	0	8	2	0	96
Smith Center.....	do.....	70	0	20	14	0	52
Starling.....	do.....	36	0	13	5	0	74
Tonganoxie.....	do.....			15	0	0	20
Valley Center.....	do.....					0	21
Webber.....	do.....			7	13		
Wichita.....	do.....	249	2			0	272
Winfield.....	do.....	88	0	28	37	0	117
KENTUCKY.							
Ashland.....	High School.....			10	20		
Calhoun.....	McLean County High School.....			10	0	0	20
Covington.....	High School.....	36	0				
Dry Ridge.....	do.....			11	19		
Elizabethtown.....	Hardin County High School.....			7	0		20
Ewing.....	Graded High School.....			20	0		18
Frankfort.....	High School.....					0	70
Greenville.....	do.....	20	0	15	0		
Hickman.....	do.....			8	12		
Hopkinsville.....	do.....	34	0				
La Grange.....	La Grange and Oldham County High School.....	9	0	14	14		
Louisville.....	Central High School (negro).....	62	0			0	128
Do.....	Girls' High School.....					0	600
Do.....	Male High School.....	160	0				
Owensboro.....	High School.....	67	0	30	0		98
Paducah.....	do.....	20	0			0	50
Providence.....	do.....						24
Richmond.....	High School (negro).....					0	44
LOUISIANA.							
Baton Rouge.....	High School.....	75	0			0	140
Cheneyville.....	do.....					0	29
De Ridder.....	do.....					0	47
Eros.....	do.....			11	0	0	21
Franklinton.....	do.....			26	0	0	40
Gibbsland.....	do.....					0	20
Homer.....	do.....			15	0	0	30
Jeanerette.....	do.....					0	27
Jena.....	do.....					0	65
Lake Arthur.....	do.....					0	29
Lutcher.....	do.....					0	43
Marksville.....	do.....			34	0		
Minden.....	do.....			16	0		31
Morgan City.....	do.....					0	42
New Orleans.....	Esplanade Avenue Girls' High School.....					0	60
Do.....	Sophie B. Wright High School (girls).....					0	290
St. Francisville.....	Julius Freyhan High School.....					0	20
St. Martinville.....	High School.....					0	36
Spring Hill.....	do.....	6	0			0	30
Verda.....	do.....			25	0	0	32
Winfield.....	do.....	33	0			0	34

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
MAINE.							
Auburn.....	Edward Little High School.....			27	13		
Bangor.....	High School.....	93	0				
Calais.....	Academy.....	40	0				
Portland.....	Deering High School.....	51	0			0	48
Do.....	High School.....	124	1			0	35
Rockland.....	do.....	26	6			0	26
South Portland (R. F. D. No. 8).....	Cape Elizabeth High School.....			12	17		
South Windham.....	Windham High School.....			20	0		
Turner Center.....	Leavitt Institute.....			20	1		
Westbrook.....	High School.....	36	0				
MARYLAND.							
Aberdeen.....	High School.....	13	0			0	28
Annapolis.....	do.....	39	0			0	101
Baltimore.....	High School (negro).....	17	73			0	421
Do.....	Western High School.....					0	476
Brookeville.....	High School.....			12	0	0	32
Brunswick.....	do.....	43	0			0	60
Centerville.....	do.....	39	0	17	0	0	75
Chestertown.....	do.....	43	0			0	75
Cumberland.....	Alligany County High School.....	86	0			0	117
Denton.....	Caroline County High School.....	30	0	2	5	0	30
Easton.....	High School.....	40	0			0	52
Elkton.....	Cecil County High School.....	40	0			0	63
Elliot City.....	High School.....	33	0			0	37
Federalburg.....	do.....			11	10	0	
Frederick.....	Boys' High School.....	143	0	40	0	0	142
Do.....	Girls' High School.....					0	195
Hagerstown.....	Washington County Female High School.....					0	
Do.....	Washington County Male High School.....	179	0				
Havre de Grace.....	High School.....	36	0			0	45
Jarrettsville.....	do.....			16	4	0	30
Laurel.....	do.....	23	0			0	77
Lonaconing.....	Central High School.....	38	0			0	
Middletown.....	High School.....			22	0		
North East.....	do.....	15	0			0	23
Oakland.....	do.....	43	0			0	57
Pocomoke City.....	Pocomoke High School.....	41	0			0	91
Reisterstown.....	Franklin High School.....	77	0			0	73
Rock Hall.....	High School.....	18	0			0	27
Sandy Spring.....	Sherwood High School.....			26	0	0	27
Sharptown.....	High School.....	11	0	11	0	0	26
Snow Hill.....	do.....	32	0			0	46
Stockton.....	do.....	10	0			0	22
Towson.....	do.....	68	0			0	76
Westminster.....	do.....	30	0			0	57
Williamsport.....	do.....	20	0			0	29
MASSACHUSETTS.							
Amesbury.....	High School.....	74	0			0	108
Belmont.....	do.....	51	0			0	40
Beverly.....	do.....	186	0				
Boston.....	Dorchester High School.....	127	16			0	282
Do.....	East Boston High School.....	110	114				
Do.....	Hyde Park High School.....	28	0				
Brockton.....	High School.....	74	29			6	123
Cambridge.....	High and Latin School.....					0	34
Chicopee.....	High School.....	83	0				
Clinton.....	do.....	30	0				
Cohasset.....	do.....	29	0			0	22
Concord.....	do.....	41	0	23	0	0	43
Everett.....	do.....	143	0			0	73
Fitchburg.....	do.....	177	0				
Gardner.....	do.....	66	0				
Gloucester.....	do.....					0	42

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
MASSACHUSETTS—continued.							
Greenfield.....	High School.....	44	0			0	24
Holden.....	do.....	24	0			0	31
Holyoke.....	do.....	130	0				
Lowell.....	do.....	152	0				
Lynn.....	English High School.....	216	0			0	305
Do.....	Evening High School.....	140	10			0	25
Nantucket.....	High School.....	22	17			0	33
North Attleboro.....	do.....	20	0			0	20
Peabody.....	do.....	37	1				
Quincy.....	do.....	113	0	94	0	0	90
Salem.....	Classical and High School.....	89	0				
Somerville.....	High School.....	75	0				
Stow.....	Hale High School.....					0	25
Swampscott.....	High School.....	79	0				
Waltham.....	do.....	115	0			0	48
Winthrop.....	do.....	68	0			0	40
Worcester.....	Classical High School.....	81	0	7			
Do.....	English High School.....	94	0				
Do.....	South High School.....	88	0				
MICHIGAN.							
Adrian.....	High School.....	50	0	5	5	0	50
Ann Arbor.....	do.....					0	79
Bancroft.....	do.....			10	11		
Bangor.....	do.....	50	0	50	35		12
Battle Creek.....	do.....	15	0			0	100
Bay City.....	Eastern High School.....	76	0	22	0	0	31
Do.....	Western High School.....	50	0	9	0	0	30
Big Rapids.....	Central High School.....	20	0			0	20
Brown City.....	High School.....			12	10		
Calumet.....	do.....	189	0			0	222
Cassopolis.....	do.....			40	1		
Charlotte.....	do.....			24	8		
Clarksville.....	do.....			10	21		
Croswell.....	do.....			14	16		
Crystal Falls.....	do.....	25	0			0	45
Detroit.....	Eastern High School.....	559	88			0	596
Dowagiac.....	High School.....			10	0	0	20
East Jordan.....	do.....			18	22		
East Tawas.....	do.....	16	4				
Eaton Rapids.....	do.....	11	2			0	27
Evart.....	do.....			11	46		
Fennville.....	do.....			35	45		
File Lake.....	do.....	11	0	11	20	0	20
Flushing.....	do.....			18	2		
Grand Rapids.....	Union High School.....	63	0			0	41
Hart.....	High School.....			21	19		
Iron Mountain.....	do.....	37	0				77
Iron River.....	do.....	23	0			0	34
Ironwood.....	Luther L. Wright High School.....	136	0			0	225
Ishpeming.....	High School.....	50	0			0	54
Kingsley.....	do.....			10	17		
Ludington.....	do.....	25	0	9	0	0	25
Manistee.....	do.....	12	0	20	0	0	25
Marquette.....	Howard High School.....	60	0			0	70
Monroe.....	High School.....	10	0	7	0	0	33
Montgomery.....	do.....	12	0	4	0	0	22
Negaunee.....	do.....	56	0			0	50
Niles.....	do.....	12	0			0	44
North Adams.....	do.....			23	0	0	8
Norway.....	do.....	47	0				
Otsego.....	do.....			23	0		
Painesdale.....	Adams Township High School.....	42	6			3	63
Portland.....	High School.....			20	14		16
Quincy.....	do.....			20	5		
Saginaw.....	East Side High School.....	65	0	7	0	0	125
Saginaw West Side.....	Arthur Hill High School.....	22	0			0	35

16 , MANUAL AND INDUSTRIAL TRAINING SCHOOLS.

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
MICHIGAN—contd.							
South Haven	High School	25	0	5	0	0	15
Stambaugh	do.	27	0			0	45
Tustin	do.			19	35		
Union City	do.			20	10		
Vicksburg	do.	18	0			0	24
Wakefield	Wakefield Township High School	33	0			0	37
Watervliet	High School			22	18		
MINNESOTA.							
Ada	High School			25	0	0	54
Albert Lea	do.	50	0	31	0	0	25
Annandale	do.			30	0	0	35
Argyle	do.	17	0	17	0	0	44
Austin	Franklin High School	75	0	30	30	0	112
Bagley	High School	14	0	15	28	0	30
Beardsley	do.			15	0	0	26
Blue Earth	do.	77	0	77	26	0	96
Brainerd	do.					0	80
Breckenridge	do.	19	0	22	12	0	18
Buffalo	do.	23	0	36	41	0	63
Cambridge	do.	30	0			0	32
Canby	do.			20	0	0	50
Chatfield	do.			24	0	0	37
Chisholm	do.	23	0			0	31
Clinton	do.	19	0	5	4	0	22
Cloquet	Lincoln High School	40	0	39	28	0	58
Cokato	High School	35	0	8	0	0	81
Cottonwood	do.					0	24
Dassel	do.	20	11	19	11	0	24
Deer River	do.	12	0			1	31
Detroit	do.	30	0	37	43	0	50
Dodge Center	do.	34	0	23	0	0	20
Duluth	Central High School	225	0				
East Grand Forks	High School	30	10	20	0	0	43
Elk River	do.			7	4	0	28
Fairfax	do.	10	0			0	26
Fairmont	do.	31	0			2	40
Fairbault	do.	42	0				
Fergus Falls	do.			20	8		
Gilbert	do.	29	0			0	20
Glenwood	do.	20	1				
Grand Rapids	do.	28	0			0	20
Granite Falls	do.	25	8	16	8	0	39
Harmony	do.	15	0	22	13	0	25
Hastings	do.	20	0	14	0	0	40
Hickley	do.	20	0				20
Jackson	do.	10	0	20	0	0	18
Lake City	do.	42	0	16	0	0	60
Lakefield	do.	14	0	13	0	0	26
Lake Park	do.	28	0			0	27
Lanesboro	do.	12	1	14	6	0	21
Le Sueur	do.	18	0			0	30
Litchfield	do.	30	0	10	12	0	35
McIntosh	Agricultural High School	30	0	36	0	0	35
Mankato	High School	30	0	40	6	0	50
Mantorville	Associated Industrial High School	18	3	17	0	0	37
Maseppa	High School	18	0	18	0	0	26
Melrose	do.			12	0	0	24
Millac	do.	60	0	30	8	0	113
Minneapolis	Central High School	418	0			0	409
Do.	East High School	261	2			0	82
Do.	North High School	245	3			0	92
Do.	South High School	265	0			0	51
Do.	West High School	221	0			0	212
Montgomery	Sherman High School	10	0	15	9	0	35
Monticello	High School	15	0			1	56

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
MINNESOTA—contd.							
Northfield.....	High School.....			30	14		
Norwood.....	Young America High School.....	22	0	27	3	4	36
Olivia.....	High School.....			32	0	9	37
Owatonna.....	do.....			24	0		
Park Rapids.....	do.....	17	0	6	0	0	45
Paynesville.....	do.....	20	0				
Perham.....	do.....	11	0			0	29
Plainview.....	do.....			21	0		37
Red Lake Falls.....	do.....	14	0	14	15	0	41
Redwood Falls.....	do.....	52	0	65	26	0	122
Ronville.....	do.....	38	0	38	49	0	49
Royalton.....	do.....	12	5			0	25
Rush City.....	do.....	28	0	15	11	0	25
St. James.....	do.....	43	0	56	0	0	69
St. Paul.....	Central High School.....	199	2			0	19
do.....	Humboldt High School.....	48	0			0	30
do.....	Johnson High School.....	60	0			0	24
Shakopee.....	High School.....	20	13	15	10	0	53
Sherburn.....	do.....	13	0	6	14		
Slayton.....	do.....	26	1	39	15	0	37
Spring Grove.....	do.....	9	0			0	34
Spring Valley.....	do.....	35	0	20	0	0	80
Stephen.....	do.....	14	0	19	9	0	27
Stewart.....	Columbia High School.....			11	0	0	28
Stillwater.....	High School.....	68	0			0	106
Thief River Falls.....	do.....	30	0	20	0	0	60
Tracy.....	do.....	33	0	24	12	0	19
Two Harbors.....	do.....	16	0	10	13	0	60
Wabasha.....	do.....	32	0			0	34
Walker.....	do.....	17	0			0	22
Warren.....	do.....	15	0	16	16	0	28
Wells.....	do.....	10	0	25	0	0	26
Willmar.....	do.....	27	0	19	0	0	56
Windom.....	do.....	28	0	50	32		
Winnebago City.....	do.....	31	0	44	5	0	41
Winona.....	do.....	80	0			0	60
Winthrop.....	Lincoln High School.....			33	0	0	54
MISSISSIPPI.							
Columbus.....	Franklin High School.....	30	0			0	50
Houston.....	High School.....			28	32	0	18
Jackson.....	Central High School.....					0	87
Kosciusko.....	High School.....			50	50		
Louisville.....	do.....	30	0			0	45
McComb.....	do.....	15	0	10	0	0	20
Meridian.....	do.....	106	0	26	39	0	90
Tylertown.....	do.....			9	18		
Yazoo City.....	do.....	70	0			0	60
MISSOURI.							
Albany.....	High School.....			10	19		
Appleton City.....	do.....			11	10		
Arrow Rock.....	do.....			18	2		
Ash Grove.....	do.....	16	0	13	4	0	82
Atlanta.....	do.....			6	14		
Bakersfield.....	do.....			9	14		
Bethany.....	do.....			51	30		
Bolivar.....	do.....			10	12		
Bunceton.....	do.....			15	16		
Burlington Junction.....	do.....			19	16		
California.....	do.....			16	15		
Center.....	do.....			11	9		
Charleston.....	do.....			12	10		
Chillicothe.....	Central High School.....	24	0	82	30	0	60
Coffey.....	High School.....			10	15		
Dixon.....	do.....			12	10		

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
MISSOURI—contd.							
Doe Run.....	High School.....			7	21		
Edgerton.....	do.....			7	13		
Excelsior Springs.....	do.....	37	0			0	40
Farmington.....	do.....	30	0				
Flat River.....	do.....			10	18	0	24
Fredericktown.....	do.....	38	0	18	12	0	38
Golden City.....	do.....			10	10		
Granger.....	do.....			12	14		
Higginsville.....	do.....			16	7		
Holden.....	do.....			13	28		
Independence.....	Central High School.....	60	6	12	24		
Jerico Springs.....	High School.....			10	13		
Joplin.....	do.....	125	0	25	25	0	130
Kansas City.....	Central High School.....	297	14	10	8		305
Do.....	Lincoln High School.....	112	0			0	203
Do.....	Northeast High School.....	33	0			0	62
Do.....	Westport High School.....	374	0			0	409
King City.....	High School.....			6	15		
Kirkwood.....	do.....	42	0			0	30
Lebanon.....	do.....			9	18		
Lexington.....	do.....			4	16	0	20
Ludlow.....	do.....			11	9		
Maitland.....	do.....			19	27		
Marionville.....	do.....			12	12		
Mexico.....	McMillan High School.....	8	0	20	16	0	15
Monett.....	High School.....			8	14		
Moundville.....	do.....			15	13		
New Madrid.....	do.....			12	10		
Norwood.....	do.....			11	10		
Orrick.....	do.....			29	0	0	29
Paris.....	do.....	27	0	1	14	0	29
Perry.....	do.....			15	5		
Perryville.....	do.....			15	10		
Piedmont.....	do.....			12	8		
Plattsburg.....	do.....			15	21		
Poplar Bluff.....	do.....	48	0	14	7	0	64
Prairie Hill.....	do.....			23	16		
Richland.....	do.....			8	16		
Sta. Genevieve.....	do.....			14	9		
St. Joseph.....	Bartlett High School (negro).....	41	0			0	59
Do.....	Central High School.....	29	0			0	202
St. Louis.....	do.....	264	0			0	259
Do.....	Frank Louis Soldan High School.....	207	0			0	251
Do.....	McKinley High School.....	332	0			0	282
Do.....	Sumner High School (negro).....	131	9			0	145
Do.....	Yestman High School.....	215	0			0	150
Seymour.....	High School.....			9	13		
Sheldon.....	do.....			10	12		
Slater.....	do.....			7	16		
Springfield.....	Lincoln High School (negro).....	20	0	0	2	0	28
Thayer.....	High School.....			40	20		
Unionville.....	do.....			15	5		
Urk.....	do.....			13	12		
Verona.....	do.....			13	11		
Walnut Grove.....	do.....			18	22		
Washburn.....	do.....			12	10		
West Plains.....	do.....			14	9		
MONTANA.							
Big Timber.....	Sweet Grass County High School.....					0	34
Billings.....	High School.....	54	0			0	40
Butte.....	do.....	57	0			0	92
Dillon.....	Beaverhead County High School.....			16	0	0	27
Kalispell.....	Flathead County High School.....	26	0	11	0	0	47
Lewistown.....	Fergus County High School.....	35	0			0	93
Miles City.....	Custer County High School.....	30	0			0	30

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
NEBRASKA.							
Allamore.....	High School.....	23	0	23	0	0	23
Bancroft.....	do.....	20	4	25	28	0	25
Blue Hill.....	do.....					0	35
Cambridge.....	do.....	10	0			0	30
Columbus.....	do.....	27	0	34	40	0	38
Creighton.....	do.....			18	18		
Dorchester.....	do.....			4	16		
Edgar.....	do.....	32	0			0	37
Fairbury.....	do.....	29	0	43	69	0	48
Falls City.....	do.....	36	0	14	0	0	16
Germantown.....	do.....			13	17		
Gothenburg.....	do.....			24	13		
Greeley.....	do.....			12	11		
Gretna.....	do.....			12	13		
Hooper.....	do.....	15	11	8	13		
Kearney.....	do.....	17	5	2	9	0	12
Kimball.....	Kimball County High School.....			13	10	0	10
Lawrence.....	High School.....			8	15	0	21
Minden.....	do.....	30	0			0	33
Morrill.....	do.....			14	9		
Nebraska City.....	do.....	24	0				
Nelson.....	do.....	25	0	11	11	0	30
Oakland.....	do.....	21	0	11	7		
Omaha.....	do.....	240	0			0	120
Red Cloud.....	do.....	26	0			0	15
St. Paul.....	do.....	16	0	6	2	0	23
Scottsbluff.....	do.....	56	0			0	57
South Omaha.....	do.....	50	0	8	0	0	50
Stanton.....	do.....	20	0			0	46
Superior.....	do.....	20	0	16	3	0	38
Tecumseh.....	do.....			30	0	0	33
Tekamah.....	do.....	21	0	22	40	0	86
Valley.....	do.....			8	12	0	44
Wakefield.....	do.....	14	0			0	20
Wayne.....	do.....	20	3			0	20
Wilber.....	do.....	50	0			0	63
NEW HAMPSHIRE.							
Concord.....	High School.....	218	0			0	133
Dover.....	do.....	61	0			0	56
Franklin.....	do.....	33	0				
Lancaster.....	Academy and High School.....					0	30
Nashua.....	High School.....	48	0			0	20
Newport.....	do.....					0	30
Portsmouth.....	do.....	22	0				
NEW JERSEY.							
Atlantic City.....	High School.....	10	0			0	62
Bayonne.....	do.....	127	0			0	44
Clifton.....	do.....	21	7	64	16		
Freehold.....	do.....						
Hoboken.....	do.....	57	2				
Jersey City.....	William L. Dickinson High School.....	325	0			0	247
Millville.....	High School.....	22	0			0	52
Newark.....	Central Commercial and Manual Training High School.....	214	44				
Do.....	East Side Commercial and Manual Training High School.....	79	0			0	24
Passaic.....	High School.....	106	0			0	173
Paterson.....	do.....	319	0			0	30
Perth Amboy.....	do.....	20	0			0	133
Rahway.....	do.....	117	62			0	113
Red Bank.....	do.....	58	1			0	78
Ridgefield Park.....	do.....	30	0			0	16
Somerville.....	do.....			4	36		
West Orange.....	do.....	14	6				
Woodbury.....	do.....					0	35

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
NEW MEXICO.							
Alamogordo.....	Otero County High School.....	8	4	14	18	0	16
Deming.....	High School.....	45	0			0	58
Roswell.....	do.....					0	41
Socorro.....	do.....	20	0	20	12	0	12
NEW YORK.							
Albion.....	High School.....			23	12		
Auburn.....	Academic High School.....	25	0			0	20
Batavia.....	High School.....			11	14		
Binghamton.....	Central High School.....	102	5				
Brooklyn.....	Bushwick High School.....	174	0				
Carthage.....	High School.....					0	30
Corning.....	North Side High School.....	29	0			0	32
Dunkirk.....	High School.....	35	0			0	40
East Syracuse.....	do.....					0	35
Elmira.....	Free Academy.....	30	0			0	82
Fayetteville.....	High School.....					0	30
Freeville.....	Hunt Memorial School.....	30	0	5	0	0	7
Gloversville.....	High School.....	18	0			0	25
Granville.....	do.....					0	22
Greenville.....	do.....			10	0	1	20
Hamburg.....	do.....			27	0		
Liberty.....	do.....			21	0		
Little Valley.....	do.....			20	0		
Long Island City.....	Bryant High School.....	284	0			0	441
Lowville.....	Academy.....			25	0	0	30
Moravia.....	High School.....			14	7		
Mount Vernon.....	do.....	19	0			0	25
New Rochelle.....	do.....					0	52
New York.....	Washington High School.....					0	274
Do.....	Washington Irving High School.....	0	3,168				1,094
Niagara Falls.....	High School.....	128	20			0	75
Olean.....	do.....	180	0			0	250
Pann Yan.....	Academy.....			30	0	0	20
Port Chester.....	High School.....	58	0				
Poughkeepsie.....	do.....					0	75
Pulaski.....	Academy.....			31	0		
Schenectady.....	High School.....	44	0			0	236
Spencer.....	do.....			20	0		
Springville.....	Griffith Institute.....					0	35
Syracuse.....	North High School.....	52	0			0	79
Walton.....	High School.....	25	4	11	0	0	15
NORTH CAROLINA.							
Charlotte.....	High School.....					0	223
Colerain.....	do.....			10	11		
East Durham.....	do.....					0	58
High Point.....	do.....					0	80
Holly Springs.....	do.....			23	0	0	17
Jamestown.....	do.....			22	0	0	26
Marion.....	do.....					0	25
Neha.....	do.....			14	0	0	20
Raleigh.....	do.....					0	91
Washington.....	do.....	43	0				
Wilmington.....	do.....					0	178
Zebulon (R. F. D.).....	Wakelon High School.....			16	0	0	30
NORTH DAKOTA.							
Aneta.....	High School.....	24	4			0	16
Berthold.....	do.....					0	22
Botineau.....	do.....	14	6	4	0	2	12
Denbigh.....	Graded School.....	6	0	10	10	0	6
Grafton.....	High School.....	26	0	39	0	0	31
Hettinger.....	do.....	20	0			0	7
Hillsboro.....	do.....	16	0			0	21
Hope.....	do.....	19	5			0	18
Jamestown.....	do.....	6	0			0	44

TABLE I.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses		Students in agricultural courses		Students in domestic economy courses	
		Boys	Girls	Boys	Girls	Boys	Girls
1	2	3	4	5	6	7	8
NORTH DAKOTA—continued							
Kennmare	High School	15	1			0	40
Minto	do.	4	0		3	0	30
Valley City	do.	45	0	5	4	0	34
Williston	Central High School	23	0			0	25
OHIO.							
Akron	Central High School	132	0			0	68
Do.	South High School	126	0			0	94
Ashtabula	Harbor High School	30	0				
Aurora	High School			10	10		
Avon	do.			8	12		
Barberton	Lincoln High School	60	0			0	107
Bellare	High School	67	0			0	65
Buford	do.			5	12		
Drysville	do.					0	24
Cambridge	Brown High School					0	35
Canal Winchester	High School			12	10		
Celina	do.	87	0	12	10	0	62
Cincinnati	Hughes High School	285	0			0	346
Do.	Walnut Hills High School					0	140
Do.	Woodward High School	363	0			0	431
Cleveland	Lincoln High School	60	0				
Commercial Point	Scioto Township High School			20	22		
Conneaut	High School	65	0			0	97
Coshocton	do.	25	0	12	0	0	6
Dayton	Steele High School			15	15	0	104
Dillonvale	High School			16	18		
Dunkirk	do.			16	18		
Elyria	do.	88	0			29	87
Fostoria	do.	99	0			0	90
Gallion	do.	71	0				
Greenville	do.	80	0			0	70
Hamilton	do.	127	0	30	22	0	180
Hamlet	do.			12	11		
Kent	do.			25	21		
Lakewood	do.	62	0				
Lima	do.	108	0	4		0	104
Lockland	do.	25	0	16	32	0	44
Logan	do.			14	9		
Marengo	do.			14	8		
Mount Vernon	do.	27	1			0	40
Nashport	Licking Township High School			11	17		
New Bremen	High School	14	0			0	22
New Milford (R. F. D.)	Edinburg Township High School			16	13		
Niles	High School	65	0	22	0	0	75
Norwalk	do.	28	0	1	15	0	25
Ottoville	do.			10	10		
Oxford	do.	25	0			0	35
Sabina	do.			38	53		
Shawnee	do.			18	10		
Shelby	do.	65	0			0	70
Springfield	Central High School	68	0			0	438
Tiffin	Columbian High School	79	0			0	115
Tipton	High School	15	0	12	21		
Toledo	East Side High School	10	0			0	22
Wheelerburg	High School			12	8		
Willoughby	do.	5	0	14	10		
Wilmington (R. F. D. No. 3)	Chester Township High School			21	0	0	17
Wooster	High School			28	0		
Youngstown	South High School	75	0			0	66
OKLAHOMA.							
Arapaho	High School			25	0	0	20
Ardmore	do.	47	7			0	36
Blackwell	do.	24	0			0	23

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school	Students in manual or technical training courses		Students in agricultural courses		Students in domestic economy courses	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
OKLAHOMA—contd.							
Chelsea	High School	7	0			0	22
Claremore	Eastern University Preparatory School	15	0	5	0	0	22
Clinton	High School	27	0			0	61
Comanche	do.	34	0			0	37
Hickory	do.			13	11	0	11
Hobbsville	do.			16	8	10	25
Kiefer	do.			14	6	7	19
Lawton	do.	65	0			0	103
Lehigh	do.			12	16		14
Mangum	do.	26	0			0	25
Marlow	do.					0	30
Marshall	do.			17	0	0	30
Muskogee	Central High School	35	0	10	0	0	77
Norman	High School	60	0			0	42
Nowata	do.					0	44
Oklahoma	Douglas High School (negro)	15	0			0	68
Do	High School	250	3			0	610
Pawhuska	do.					0	51
Ryan	do.			14	16		
Sapulpa	do.	25	0			0	30
Shawnee	do.	32	0			0	29
OREGON							
Astoria	High School	32	0			0	25
Bandon	do.					0	20
Burns	Harney County High School			21	0	0	27
Clatskanie	High School	20	0			0	18
Corvallis	do.	60	0			0	65
Cottage Grove	do.					0	60
Dallas	do.					0	40
Eugene	do.	81	0			24	120
Forest Grove	do.	20	0			0	50
Granite Pass	do.	42	0			0	44
Hood River	do.	30	10	12	8	5	75
Klamath Falls	Klamath County High School	30	0	18	0	0	50
La Grande	High School	30	0			0	21
Marshfield	do.	12	0			15	60
Newberg	do.			14	16	0	80
North Bend	do.					0	44
Oregon City	do.	25	0				
Pendleton	do.	13	0	25	0	0	31
Portland	Jefferson High School	103	0			0	127
Do	Lincoln High School	8	1			0	153
Do	Washington High School	146	0			0	185
Solo	High School					0	23
Springfield	do.	20	0			0	20
The Dalles	do.	40	0			0	50
Union	do.	16	0	5	0	0	30
Woodburn	do.	16	0			0	31
PENNSYLVANIA							
Altoona	High School	277	0				
Athens	do.	34	0			0	40
Beaver Falls	do.	40	0			0	50
Bellefonte	do.	96	0	10	0		
Bethel	do.			15	9		
Bethlehem	do.	84	0				
Blooming Glen	Hilltown Township High School			23	11		
Buckingham	High School			7	15		
Corry	do.	45	0			0	60
Easton	do.	75	0			0	80
Erie	Manual Training School	80	0				
Gettysburg	High School	42	0			0	74
Hershey	do.			12	9	4	11
Homestead	do.	89	0			0	89
Honesdale	do.			20	0		
Huntingdon	do.			14	22	0	16

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location	Name of school	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys	Girls	Boys	Girls	Boys	Girls
1	2	3	4	5	6	7	8
PENNSYLVANIA— Continued.							
Jamison City (H. F. D. No. 1).	Sugarloaf Township High School			19	27		
Johnstown	High School	59	0				
Kane	do	81	0			0	74
Kittanning	do	1	0			0	38
Lebanon	do	31	0			0	30
Loganton	do			16	14		
Mercer	do			21	0		
Mount Jewett	do			6	12		
Mount Pleasant	Borough High School	64	0			0	78
New Lebanon	Manch Chunk Township High School	30	0			0	30
Norristown	High School	78	0				
Oakmont	do	40	0			0	67
Philadelphia	Central High School	201	0				
Do.	Southern High School	373	0				
Do.	William Penn High School for Girls					0	197
Pittsburgh	Allegheny High School	154	0			0	68
Do.	South High School	43	0			0	30
Princeton	High School			12	13		
Reading	Evening High School	100	0				
Do.	High School for Boys	125	0				
Do.	High School for Girls					0	215
Roaring Spring	High School			27	27		
Salina	Bell Township High School			11	11		
Scottsdale	High School	100	0			0	123
Sharon	do	122	0			0	160
Shelby	do	50	0			0	18
Souderton	do					0	37
Swissvale	Edgewood High School	41	0			0	35
Tidoute	Hunter Memorial High School	13	0			0	36
Turtle Creek	Union High School					0	114
Tyrone	High School	60	0			0	98
Washington	do	144	0			0	180
Waterford	Borough and Township High School			20	0		
Warne	Radnor High School	34	0			0	30
Wilkes-Barre	High School	335	0			0	161
Wilkes-Barre (H. F. D. No. 1).	Hanover Township High School	33	0				
Williamsport	High School	20	0				
York	do	142	0				
RHODE ISLAND.							
Newport	Rogers High School	24	0			0	41
Westerly	High School	34	0				
Woonsocket	do	60	0				
SOUTH CAROLINA.							
Beaufort	High School (negro)			5	10	0	22
Charleston	Memminger High and Normal School					0	46
Columbia	High School	113	0			0	361
Do.	Howard High School (negro)	33	0			0	111
Dillon	High School	34	0	34	35	0	35
Latta	do	4	0	9	2	0	39
Leeville (H. F. D. No. 7).	Delmar Collegiate Institute			13	10		
Marion	High School	58	0			0	63
Rome	Union High School			17	18	0	2
Sumter	Lincoln Graded School (negro)	39	0			0	79
SOUTH DAKOTA.							
Aberdeen	Central High School	52	0			0	73
Brookings	High School	27	0			0	32
Deadwood	do	30	0			0	63

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
SOUTH DAKOTA—continued.							
Lake Preston.....	High School.....	10	9			0	35
Milbank.....	do.....					0	20
Parker.....	do.....	38	0				
Sioux Falls.....	Washington High School.....	34	0				
Vermilion.....	High School.....					0	10
Yankton.....	do.....	28	0				
TENNESSEE.							
Athens.....	McMinn County High School.....			14	0	0	22
Benton.....	Polk County High School.....			14	0	0	30
Blountville (R. F. D. No. 3).....	Holston Institute and High School.....			14	16		
Carthage.....	High School.....			21	0	0	26
Chattanooga.....	Central High School of Hamilton County.....	58	0			0	35
Do.....	Howard High School (negro).....					0	70
Chuckey.....	High School.....			15	0	0	23
Clinton.....	do.....	20	0				
Columbia.....	Central High School.....	34	0	15	5	0	49
Concord (R. F. D. No. 1).....	Farragut High School.....			41	33	0	33
Corryton (R. F. D. No. 1).....	Gibbs High School.....	12	0	23	42	0	20
Covington.....	Byars-Hall High School.....			32	0	0	24
Crossville.....	Cumberland County High School.....			5	0	0	20
Dandridge.....	Maury High School.....					4	24
Dyersburg.....	High School.....					0	20
Elizabethton.....	do.....			3	18	0	16
Fayetteville.....	Lincoln County High School.....			30	0	1	40
Fountain City.....	Knox County Central High School.....	55	0			0	117
Hixson.....	High School.....			43	0	0	45
Jackson.....	do.....					0	120
Jasper.....	Marion County High School.....			38	1	1	46
Jelico.....	High School.....			12	0	0	26
Jonesboro (R. F. D. No. 9).....	Sulphur Springs High School.....			8	0	0	20
Knoxville.....	Austin High School (negro).....	31	0			0	68
Do.....	High School.....	25	0				
Knoxville (R. F. D. No. 13).....	Young High School.....	27	0			0	70
Lawrenceburg.....	Lawrence County High School.....			21	0	0	39
Lewisburg.....	High School.....			30	0	0	50
Lexington.....	Henderson County High School.....			54	0	0	63
Liberty.....	Liberty County High School.....					0	30
Lynnville.....	Robert Jones High School.....			25	0	0	30
Memphis.....	Central High School.....	60	0			0	217
Mercer.....	High School.....			5	0	0	20
Moehelm.....	do.....			32	0	0	23
Nashville.....	Hume-Fogg High School.....	115	0	12	0	0	240
Paris.....	E. W. Grove—Henry County High School.....			64	0	0	85
Pinson.....	High School.....			25	0	0	54
Sale Creek.....	do.....			27	0	0	38
Spring City.....	do.....			9	11		
Sweetwater.....	Monroe County High School.....			9	0	0	20
Tasewell.....	Oisborne County High School.....			14	1	0	31
Tyner.....	Hamilton County High School.....			81	0	0	27
Union City.....	High School.....					0	32
TEXAS.							
Alvarado.....	High School.....			15	14		
Asherton.....	do.....			14	17		
Aubrey.....	do.....			10	12		
Austin.....	do.....	167	1			1	312
Bay City.....	do.....	25	0			0	25
Beaumont.....	do.....	68	0			0	163
Do.....	South Park High School.....	22	0	22	0	0	9

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
TEXAS—continued.							
Belton.....	West Belton High School (negro)			15	30		
Bonham.....	High School.....	63	0	7	0	0	93
Bryan.....	do.....	50	0				
Childress.....	do.....	20	0			0	30
Cleburne.....	do.....			18	0	0	64
Coleman.....	do.....					0	37
Comanche.....	do.....					3	32
Conroe.....	do.....	21	0			0	20
Cookville.....	do.....			15	12		
Cooper.....	do.....	27	0			0	28
Corpus Christi.....	do.....					0	40
Corsicana.....	do.....					0	50
Cuero.....	do.....	30	0				
Dallas.....	do.....	246	0	46	83	0	397
Do.....	High School (negro).....	80	0			0	152
Do.....	Oak Cliff High School.....	70	2			0	175
Denton.....	High School.....			30	0	0	124
Dublin (R. F. D. No. 8).....	Purves High School.....			14	9		
El Paso.....	Douglass High School (negro).....	5	0			0	23
Fort Worth.....	High School.....	125	0			0	161
Do.....	High School (negro).....	65	0	65	0	0	69
Franklin.....	High School.....			8	16		
Gainesville.....	do.....					0	60
Galveston.....	Bail High School.....	117	0			0	167
Do.....	Central High School (negro).....	30	0			0	52
Garrison.....	High School.....			15	0	0	20
Gatesville.....	do.....			12	18	0	3
Godley.....	do.....			12	17		
Greenville.....	do.....	50	0			0	75
Hallettsville.....	do.....	20	0				
Honey Grove.....	do.....	33	0			0	40
Houston.....	do.....	218	0				413
Do.....	High School (negro).....	108	0			0	178
Houston Heights.....	High School.....	36	7			0	46
Huntsville (R. F. D. No. 1).....	Houston Industrial and Training School (negro).....	24	2	24	14	0	54
Indian Gap.....	High School.....			11	14		
Jacksonville.....	do.....					0	21
Jefferson.....	do.....					0	25
Kaufman.....	do.....					0	35
Krum.....	do.....			19	11		
Lewisville.....	do.....			10	12		
Lindale.....	do.....			15	0	0	35
Lufkin.....	do.....	30	0			0	20
McGregor.....	do.....			16	18	0	14
McKinney.....	do.....	57	0			0	71
Martin.....	do.....	15	0	26	5	0	60
Marshall.....	Central High School (negro).....	40	5	30	10	0	95
Do.....	High School.....	37	0	19	11	0	70
Merit.....	do.....			16	11		
Miles.....	do.....			20	9		
Mullin.....	do.....			13	9		
Navasota.....	do.....	14	0			0	30
Paris.....	Gibbons High School (negro).....					0	44
Do.....	High School.....	140	0			0	178
Ponder.....	Agricultural High School.....			10	13		
Poolville.....	High School.....			16	18		
Rochelle.....	do.....			37	42		
San Angelo.....	do.....	40	0			0	35
San Marcos.....	do.....	39	0			0	63
Stamford.....	do.....			20	0	0	17
Sweetwater.....	do.....	50	0			0	58
Taylor.....	do.....	38	0				
Texarkana.....	do.....	25	8	15	0	0	45
Van Alstyne.....	do.....	36	0	35	0	0	40
Victoria.....	High School (negro).....	10	0			0	32
Waco.....	A. J. Moore High School (negro).....	27	0			0	50
Do.....	High School.....	100	0			0	175
Weader.....	do.....			14	15		
Walnut Springs.....	do.....			22	30		
Willsboro.....	do.....	20	0	21	20	0	38

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
UTAH.							
American Fork.....	High School.....	16	0	27	0	0	38
Eureka.....	Tintic High School.....	26	0			0	11
Kamas.....	South Summit High School.....			22	0	0	27
Manti.....	South Saupete High School.....	46	0	50	0		
Monroe.....	High School.....			33	0	0	37
Morgan.....	do.....	18	0	15	0	0	24
Movon.....	do.....			37	0	0	43
Nephi.....	do.....	18	0	30	0	0	45
Ogden.....	do.....	53	90	35	25	0	139
Park City.....	do.....					0	40
Price.....	Carbon County High School.....	23	0	18	0	0	36
Provo.....	High School.....			41	0		
Richfield.....	Sevier High School.....			55	0	0	75
Roosevelt.....	Wasatch High School (No. 2).....			36	0	0	38
Salina.....	Sevier High School.....			22	0	0	29
Salt Lake City.....	Salt Lake High School.....	148	0			0	133
Sandy (R. F. D. No. 2).....	Jordan High School.....			128	0	0	132
Spanish Fork.....	High School.....	60	0	60	0	0	60
Tooele.....	do.....	24	0			0	28
VERMONT.							
Burlington.....	High School.....	112	0			0	91
Essex Junction.....	do.....					0	33
Rutland.....	do.....	20	0			0	85
Springfield.....	do.....	21	0			0	60
Vergennes.....	do.....			26	0		
VIRGINIA.							
Charlottesville.....	High School.....			10	10		
Chatham (R. F. D. No. 3).....	Climax High School.....			11	11		
Lincoln.....	High School.....			20	10		
Moneta.....	do.....			14	15		
Norfolk.....	Matthew Fontaine Maury High School.....	140	0			0	104
Petersburg.....	High School.....	8	0			0	24
Portsmouth.....	do.....					0	182
Remington.....	do.....			11	15		
Richmond.....	Armstrong High School (negro).....					0	102
Do.....	John Marshall High School.....	67	0			0	59
Roanoke.....	High School.....	37	0			0	88
Shenandoah.....	do.....			13	22		
Staunton.....	do.....					0	55
Suffolk.....	Jefferson High School.....					0	95
Turbeville.....	Agricultural High School.....	6	0	6	0	0	28
WASHINGTON.							
Arlington.....	High School.....	20	0	12	9	0	18
Auburn.....	do.....	35	0			0	18
Bellingham.....	Whatecom High School.....	58	0			0	65
Burlington.....	High School.....	25	0	8	3	0	36
Chewelah.....	Jenkins High School.....	9	0			0	37
Colfax.....	High School.....	16	0			0	24
Davenport.....	do.....	35	0			0	30
Deer Park.....	do.....	18	1			1	25
Ellensburg.....	do.....	17	0	4	0	0	36
Elma.....	do.....	17	0			0	28
Enumclaw.....	Union High School.....	22	0	2	0	0	50
Everett.....	High School.....	103	0			0	97
Goldendale.....	do.....	12	0			0	27
Kamewick.....	do.....	17	0	19	0	0	28
Kelso.....	do.....	20	0			0	18
Kirkland.....	do.....	20	0	21	0	0	19
Leavenworth.....	Union High School.....	14	1			0	24
North Yakima.....	High School.....	45	1			0	30
Palouse.....	do.....	35	0			0	49

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
WASHINGTON—CON.							
Pomeroy.....	High School.....	51	0			0	54
Port Townsend.....	do.....	12	0			0	20
Pullman.....	do.....	28	4			0	30
Renton.....	do.....	23	6	4	1	0	24
Ritzville.....	do.....	17	4	7	3	0	24
Rosalia.....	do.....	33	0			0	47
Seattle.....	Ballard High School.....	24	0			0	85
Do.....	Broadway High School.....	179	0			0	239
Do.....	Franklin High School.....	91	0			0	151
Do.....	Lincoln High School.....	88	106			77	153
Do.....	Queen Anne High School.....	111	99			0	165
Do.....	West Seattle High School.....	19	0			0	30
Sedro-Woolley.....	Union High School.....			12	13		
Sequim.....	High School.....	12	8			0	4
Snohomish.....	do.....	42	0	34	0	0	82
Spokane.....	Lewis and Clark High School.....	199	0			0	372
Do.....	North Central High School.....	343	0	61	58	0	410
Stanwood.....	High School.....	17	0			0	39
Sunnyside.....	do.....			31	11		
Tacoma.....	Stadium High School.....	399	0	20	10	0	478
Walla Walla.....	High School.....	37	0			0	32
Wenatchee.....	do.....	59	0	69	5	0	110
White Salmon.....	do.....	17	0			0	22
Winlock.....	do.....	20	8				
WEST VIRGINIA.							
Charleston.....	High School.....					0	120
Hinton.....	do.....					0	20
Parkersburg.....	do.....	58	0	14	12	0	203
Thomas.....	do.....					0	46
Wheeling.....	do.....	62	0			0	71
WISCONSIN.							
Algoma.....	High School.....	52	0			0	57
Amery.....	do.....			29	4		
Antigo.....	do.....	53	0			0	76
Appleton.....	do.....	87	0			0	114
Arena.....	Township High School.....			27	0	0	26
Ashland.....	High School.....	51	0			0	59
Augusta.....	do.....					0	42
Bangor.....	do.....	16	0			0	38
Baraboo.....	do.....	36	0			0	40
Barron.....	do.....			53	17		
Beaver Dam.....	do.....	33	0			0	36
Belmont.....	do.....			18	26		
Beloit.....	do.....	83	0			0	96
Berlin.....	do.....					0	45
Boscobel.....	do.....			22	0	0	30
Broadhead.....	do.....			20	5		
Chilton.....	do.....					0	43
Chippewa Falls.....	do.....	25	0			0	60
Clintonville.....	do.....	26	0	7	10	0	50
Cumberland.....	do.....			20	0		
Darlington.....	do.....			43	8		
De Forest.....	Windsor Township High School.....					0	20
Delavan.....	High School.....					0	41
Durand.....	do.....					0	40
Edgerton.....	do.....	31	0	12	0		
Fairchild.....	do.....			25	29		
Farmington.....	do.....					0	42
Fort Atkinson.....	do.....					0	37
Gilmanton.....	Agricultural High School.....			7	16		
Glenwood City.....	High School.....	20	0			0	30
Grand Rapids.....	do.....	67	0			0	74
Green Bay.....	East High School.....	89	0	26	0	0	139
Do.....	West High School.....	89	0	96	0	0	96
Greenwood.....	High School.....			15	12		
Hayward.....	do.....	16	0			0	29

TABLE 1.—Students in public high schools in manual or technical training, agricultural, and domestic economy courses, 1913-14—Continued.

Location.	Name of school.	Students in manual or technical training courses.		Students in agricultural courses.		Students in domestic economy courses.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	2	3	4	5	6	7	8
WISCONSIN—contd.							
Janesville.....	High School.....	40	0	20	0	0	95
Kaukauna.....	do.....	18	0			0	41
Kiel.....	do.....	18	0			0	26
La Crosse.....	do.....	190	0			0	192
Lake Geneva.....	do.....	20	0			0	20
Lancaster.....	do.....	34	0			0	40
Livingston.....	Union High School.....			26	0		
Madison.....	High School.....	133	0			0	176
Manitowoc.....	Washington High School.....	41	0			0	35
Marquette.....	High School.....	70	0			0	96
Marshall.....	do.....	14	0			0	20
Marshfield.....	do.....					0	39
Menasha.....	do.....	23	0			0	22
Menomonie.....	do.....	110	0	55	0	0	147
Merrill.....	do.....	72	0			0	80
Merrillan.....	do.....			23	0	0	24
Milwaukee.....	East Division High School.....	50	0			0	
Do.....	North Division High School.....	117	0			0	47
Do.....	South Division High School.....	88	0			0	44
Do.....	Washington High School.....	84	0			0	78
Do.....	West Division High School.....	85	0			0	32
Mondovi.....	High School.....			34	6	0	34
Mount Hope.....	do.....			15	14	0	12
Mount Horeb.....	do.....	30	0			0	40
Mukwonago.....	do.....			20	5		
Neenah.....	Kimberly High School.....	35	0	9	2	0	28
Nellisville.....	High School.....	31	0			0	48
Omro.....	do.....	43	1	5	13	0	61
Oregon.....	do.....			20	0		
Oshkosh.....	do.....	178	0			0	197
Plymouth.....	do.....			44	32		
Portage.....	do.....	27	0			0	45
Princeton.....	do.....			14	0	0	27
Racine.....	do.....	227	0			0	236
Reedsburg.....	do.....	25	0			0	30
Rhinelander.....	do.....	20	0			0	50
Rice Lake.....	do.....	18	0			0	43
Richland Center.....	do.....			8	2	0	40
St. Croix Falls.....	do.....	22	0	31	27	0	32
Shell Lake.....	do.....	22	0			0	40
Shiocton.....	do.....			19	0	0	25
Sparta.....	do.....	41	0	16	0	0	60
Stanley.....	do.....	28	0			0	37
Stevens Point.....	do.....	38	0			0	72
Stoughton.....	do.....	59	0	18	2	0	69
Sturgeon Bay.....	do.....	47	0				
Superior.....	do.....	139	0			0	175
Do.....	Nelson Dewey High School.....	41	0			0	61
Tomah.....	High School.....	36	0			0	40
Trempealeau.....	do.....			12	19		
Two Rivers.....	do.....	22	0	6	0	0	23
Viola.....	do.....			12	8		
Viroqua.....	do.....	43	0	46	0	0	68
Washburn.....	do.....	44	0	27	4	0	33
Waterloo.....	do.....			10	11		
Waupun.....	do.....	20	0	10	3	0	20
Wausaukee.....	Wausaukee Township High School.....	26	0			0	40
West Bend.....	High School.....	32	0			0	22
West De Pere.....	do.....	22	0			0	39
West Salem.....	do.....					0	30
WYOMING.							
Afton.....	Star Valley High School.....					0	41
Cheyenne.....	High School.....	20	0			0	24
Total, 1,414 schools.....		50,657	5,289	12,106	6,801	263	67,256

TABLE 2.—Public manual-training high schools—Instructors and students, 1913-14.

States.	Schools reporting.	Instructors.			Pupils.			Literary instruction.				Manual arts instruction.								
		Men.	Women.	Total.	Male.	Female.	Total.	Instructors.		Elementary pupils.		Secondary students.		Instructors.		Elementary pupils.		Secondary students.		
								Men.	Women.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
United States.....	55	1,202	840	2,042	34,440	19,977	54,417	736	581	1,034	936	28,764	15,925	564	297	1,172	986	29,374	14,218	
North Atlantic Division.....	19	561	285	836	15,893	8,721	24,614	346	203	220	0	13,165	7,082	228	98	190	0	14,815	6,321	
Massachusetts.....	7	142	82	224	4,064	1,473	5,337	67	58			2,304	1,447	95	30			3,618	1,117	
Rhode Island.....	1	35	31	66	966	449	1,415	18	19			996	449	17	12			996	449	
New York.....	1	256	137	393	7,594	5,688	13,262	162	93	30	0	6,818	4,068	92	44			7,544	4,267	
New Jersey.....	2	28	21	47	743	408	1,151	17	16	190	0	533	408	6	5	190	0	484	237	
Pennsylvania.....	3	102	24	126	2,526	693	3,219	82	17			2,526	693	25	7			2,503	261	
North Central Division.....	13	296	249	545	9,279	4,730	13,959	174	181	207	296	8,132	3,801	137	77	699	907	7,157	2,906	
Ohio.....	2	57	44	101	1,413	794	2,247	35	35			1,443	794	39	26			1,443	794	
Indiana.....	1	37	44	81	1,194	919	2,113	22	40			1,180	907	15	4			1,800	750	
Illinois.....	4	120	52	172	3,773	559	4,332	77	42	67	96	3,574	383	43	10	57	96	3,601	271	
Michigan.....	2	36	25	61	1,046	786	1,832	15	15			467	415	17	7	387	161	570	210	
Minnesota.....	3	19	32	51	1,027	706	1,733	10	31	150	200	722	336	11	17	275	250	371	244	
Missouri.....	1	27	32	59	746	966	1,712	15	18			746	966	12	14			472	686	
South Atlantic Division.....	9	126	77	203	3,393	1,623	5,018	81	54	317	380	3,078	1,243	96	32	148	213	3,078	1,243	
Maryland.....	4	67	29	96	1,800	709	2,509	57	21	224	232	1,576	477	59	11	56	65	1,576	477	
District of Columbia.....	2	43	43	86	1,024	699	1,723	13	28			1,024	699	26	15			1,024	699	
Georgia.....	3	16	5	21	571	215	786	11	5	83	148	478	67	11	8	93	148	478	67	
South Central Division.....	4	36	35	71	546	738	1,284	26	22	0	10	546	728	11	13	0	10	519	708	
Kentucky.....	2	26	6	32	505	141	646	17	5			505	141	10	1			478	121	
Alabama.....	1	5	21	26	0	485	485	5	11	0	10	0	485	0	10	0	10	0	485	485
Oklahoma.....	1	5	8	13	41	102	143	4	6			41	102	1	2			41	102	
Western Division.....	10	183	184	367	5,377	4,165	9,542	109	121	280	250	3,843	3,071	92	77	125	156	3,805	2,041	
Colorado.....	3	34	64	98	924	812	1,886	17	47	290	250	634	692	16	18	135	166	629	682	
California.....	7	149	120	269	4,153	3,223	7,676	92	74			3,209	2,379	76	59			2,176	2,579	

TABLE 3.—Public manual-training high schools—Property, equipment, and expenditure, 1913-14.

States.	Libraries.		Grounds and buildings.		Scientific apparatus, etc.		Money value of endowment.		For salaries of teachers.		For sites, buildings, and improvements.		For new tools and repairs.		For material.		For incidental.		Total.	
	Schools reporting.	Value.	Schools reporting.	Value.	Schools reporting.	Value.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.
United States.....	44	102,223	45	\$15,854,610	43	\$2,387,709	2	\$1,010,000	34	\$1,034,774	14	\$54,407	25	\$47,491	31	\$92,332	21	\$50,825	34	\$1,279,829
North Atlantic Division.	13	25,313	14	6,183,902	12	1,081,323	.....	.....	11	389,871	3	16,242	7	9,331	9	21,758	6	13,240	11	450,982
Massachusetts.....	4	2,810	5	1,837,588	4	200,069	.....	.....	5	148,226	1	11,328	2	300	4	8,062	3	5,221	5	178,187
Rhode Island.....	4	10,013	4	3,071,314	4	622,254	.....	.....	2	80,408	.....	.....	1	2,548	2	6,220	.....	.....	2	98,430
New York.....	2	9,750	2	3,111,000	1	30,000	.....	.....	2	21,969	1	2,414	2	3,491	1	3,410	2	7,019	2	38,703
Pennsylvania.....	3	5,840	3	975,000	3	229,000	.....	.....	2	139,070	1	2,500	2	3,464	2	6,828	1	1,000	2	142,982
North Central Division.	11	16,096	12	4,131,153	11	558,000	1	610,000	7	305,248	3	7,427	5	6,485	7	33,843	3	26,230	7	278,038
Ohio.....	2	3,600	2	1,042,000	2	80,000	.....	.....	1	50,000	.....	.....	.....	.....	1	12,000	.....	.....	1	62,000
Indiana.....	1	4,000	1	500,000	.....	.....	.....	.....	1	55,000	1	6,500	1	2,000	1	3,500	1	500	1	67,500
Illinois.....	4	3,780	4	1,398,133	4	312,000	.....	.....	3	81,700	1	237	2	2,900	3	13,300	.....	.....	3	97,897
Michigan.....	2	2,200	2	526,950	2	129,000	1	610,000	1	19,850	1	1,990	1	983	1	1,943	1	10,150	1	34,516
Minnesota.....	1	1,862	2	462,500	2	12,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Missouri.....	1	1,510	1	200,000	1	25,000	.....	.....	1	98,088	.....	.....	1	242	1	2,900	1	11,580	1	110,000
South Atlantic Division.	7	5,100	7	1,927,625	7	342,386	.....	.....	4	42,960	3	10,496	3	1,485	3	2,900	3	2,004	4	58,835
Maryland.....	3	2,500	4	1,193,125	4	180,886	.....	.....	2	13,100	1	386	1	585	1	1,400	2	1,704	2	17,235
District of Columbia.....	2	2,050	1	655,000	1	139,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Georgia.....	2	550	2	77,500	2	22,500	.....	.....	2	29,800	2	10,100	2	900	2	1,500	1	300	2	42,600
South Central Division.	4	9,432	4	558,900	4	40,500	1	400,000	3	39,300	2	2,266	3	5,548	3	3,676	3	3,006	3	53,786
Kentucky.....	2	2,600	2	218,900	2	32,000	.....	.....	2	22,800	1	1,256	2	5,048	2	3,076	2	2,206	2	24,365
Alabama.....	1	6,500	1	300,000	1	8,000	1	400,000	1	16,500	1	1,000	1	506	1	600	1	800	1	19,400
Oklahoma.....	1	332	1	40,000	1	500	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Western Division.	9	48,282	8	3,043,000	9	345,500	.....	.....	9	257,395	3	17,086	7	24,122	9	30,335	6	7,346	9	337,204
Colorado.....	2	5,500	2	523,000	2	41,500	.....	.....	2	62,000	.....	.....	2	900	2	3,200	2	900	2	47,000
California.....	7	42,782	6	2,550,000	7	324,000	.....	.....	7	185,365	3	17,986	5	23,222	7	27,155	4	6,446	7	270,204

TABLE 4.—Schools of agriculture—Instructors and students, 1913-14.

States.	Schools reporting.	Instructors.			Pupils.			Literary instruction.				Manual-arts instruction.			
		Instructors.		Total.	Pupils.		Total.	Instructors.		Secondary students.		Elementary pupils.		Instructors.	
		Men.	Women.		Male.	Female.		Men.	Women.	Male.	Female.	Male.	Female.	Men.	Women.
United States.....	115	482	495	947	10,351	8,745	19,096	322	378	4,775	4,506	2,169	1,720	6,187	2,744
North Atlantic Division.....	10	72	26	98	1,131	318	1,449	41	15	512	120	472	78	507	198
Vermont.....	1	5	1	6	76	0	76	5	1	71	96	31	53	78	0
Massachusetts.....	2	8	9	17	117	145	262	2	4	230	221	230	221	39	50
New York.....	3	35	9	44	546	112	658	10	3	230	221	103	97	211	112
New Jersey.....	1	1	0	1	101	0	101	0	0	101	0	101	0	179	26
Pennsylvania.....	3	13	7	20	289	61	350	13	7	110	25	110	25	179	26
North Central Division.....	19	86	104	190	1,965	1,871	3,836	42	80	993	1,159	326	336	881	520
Indiana.....	1	6	0	6	85	0	85	6	0	85	0	6	0	85	0
Michigan.....	2	6	2	8	51	36	87	3	1	51	36	1	1	61	29
Wisconsin.....	5	22	11	33	271	177	448	8	7	271	177	20	9	271	177
Minnesota.....	3	18	36	54	710	746	1,456	5	27	449	564	103	97	253	126
Missouri.....	2	4	3	7	67	41	108	2	2	32	26	17	19	11	14
Illinois.....	1	2	4	6	704	784	1,488	15	39	504	562	206	220	143	98
Nebraska.....	1	2	4	6	58	114	172	2	2	8	7	1	1	56	52
Kansas.....	1	2	3	5	19	16	35	1	2	8	7	1	1	11	9
South Atlantic Division.....	30	99	139	238	2,585	2,376	4,961	76	97	1,205	1,338	369	407	1,262	871
Maryland.....	4	11	11	22	180	193	373	10	9	101	106	87	8	82	73
Virginia.....	10	20	66	86	1,026	1,256	2,282	19	49	725	854	18	22	297	366
North Carolina.....	4	14	20	34	329	304	633	6	10	200	180	70	9	284	265
South Carolina.....	1	9	13	22	135	171	306	2	6	135	171	164	1	42	49
Georgia.....	11	8	29	37	905	452	1,357	36	23	44	27	135	71	861	263
South Central Division.....	54	180	214	394	4,480	4,025	8,505	154	177	1,260	1,824	824	128	2,402	2,065
Tennessee.....	2	13	13	26	69	75	144	9	13	227	228	8	11	60	43
Alabama.....	10	24	40	64	927	848	1,775	25	32	227	228	163	190	627	596
Mississippi.....	22	54	71	125	1,613	1,439	3,052	61	54	590	618	284	265	1,001	867
Louisiana.....	11	27	57	84	970	1,061	2,031	21	53	765	846	157	136	101	190
Arkansas.....	5	28	27	55	910	851	1,761	26	18	300	317	215	120	370	216
Oklahoma.....	5	28	12	40	291	251	542	22	9	104	95	108	98	183	158
Western Division.....	2	15	12	27	190	155	345	9	9	75	66	78	65	115	90
California.....	2	15	12	27	190	155	345	9	9	75	66	75	65	115	90

TABLE 5.—Schools of agriculture—Property, equipment, and expenditure, 1919-14.

States.	Expenditures.																					
	Libraries.		Grounds and buildings.		Scientific apparatus, etc.		Money value of endowment.		For salaries of teachers.		For sites, buildings, and lasting improvements.		For new tools and repairs.		For materials.		For incidentals.		Total.			
	Schools re- porting.	Volumes.	Value.	Schools re- porting.	Value.	Schools re- porting.	Value.	Schools re- porting.	Amount.	Schools re- porting.	Amount.	Schools re- porting.	Amount.	Schools re- porting.	Amount.	Schools re- porting.	Amount.	Schools re- porting.	Amount.	Schools re- porting.	Amount.	
United States.....	100	47,511	\$3,056	105	\$5,955	071	101	\$490,805	10	\$411,663	59	\$371,999	53	\$329,078	56	\$358,584	53	\$32,537	49	\$121,596	66	\$993,742
North Atlantic Division.....	8	13,043	7,944	8	940,742	8	89,616	2	350,663	5	40,761	5	16,528	5	4,011	5	23,470	4	50,366	5	155,126	
Vermont.....	1	5,000	2,500	1	40,000	1	5,000	1	19,036	1	2,773	1	883	1	883	1	5,230	1	3,798	1	31,719	
Massachusetts.....	2	143	193	2	106,000	2	16,700	1	280,663	3	12,043	3	1,660	3	1,660	3	16,052	2	46,419	3	111,027	
New York.....	3	1,500	2,401	3	644,642	3	41,116	3	34,853	3	1,712	1	1,469	1	1,469	1	2,188	1	139	1	12,380	
New Jersey.....	2	6,400	2,850	2	150,100	2	26,800	1	90,000	1	6,872	1	1,469	1	1,469	1	2,188	1	139	1	12,380	
Pennsylvania.....	16	11,924	11,403	16	1,399,450	16	173,098	1	3,000	13	111,648	12	113,213	12	30,500	13	37,525	11	39,803	13	323,769	
North Central Division.....	2	287	430	2	08,000	2	7,100	1	4,720	1	250	1	35	1	35	1	60	1	50	1	5,115	
Indiana.....	2	287	430	2	08,000	2	7,100	1	4,720	1	250	1	35	1	35	1	60	1	50	1	5,115	
Michigan.....	4	2,921	3,800	4	407,940	4	65,138	3	45,356	4	6,763	4	5,213	5	20,732	5	20,732	5	24,723	5	102,786	
Wisconsin.....	3	2,996	2,448	3	615,340	3	72,110	3	39,438	3	67,500	3	22,962	3	12,008	3	12,008	3	12,400	3	155,208	
Minnesota.....	5	4,065	3,025	5	1,000	5	1,000	1	2,700	1	2,500	1	2,500	1	2,500	1	3,000	1	100	1	5,850	
Missouri.....	1	625	900	1	150,000	1	10,000	2	4,965	2	26,200	2	660	2	660	2	525	1	30	2	32,200	
North Dakota.....	1	400	800	1	12,000	1	100	1	14,500	1	10,000	1	1,500	1	1,500	1	3,000	1	2,500	1	31,600	
Nebraska.....	20	13,312	8,007	29	1,400,239	26	69,119	2	24,000	11	40,125	11	33,484	10	3,040	11	8,749	10	9,335	15	94,723	
South Atlantic Division.....	4	953	672	3	37,500	4	2,440	4	2,753	2	3,675	2	1,65	2	1,65	2	220	1	25	3	6,440	
Maryland.....	10	4,670	2,325	10	245,800	9	17,000	1	10,000	3	9,005	3	8,600	3	1,225	4	1,456	4	4,265	4	24,561	
Virginia.....	4	2,900	1,200	4	226,100	4	12,600	1	8,464	1	4,504	1	2,700	1	2,700	1	3,000	1	1,261	1	11,688	
North Carolina.....	10	3,768	2,960	11	940,000	10	28,385	1	10,000	5	23,061	6	21,209	5	1,660	4	1,150	4	2,654	4	53,463	
South Carolina.....	10	3,768	2,960	11	940,000	10	28,385	1	10,000	5	23,061	6	21,209	5	1,660	4	1,150	4	2,654	4	53,463	
Georgia.....	10	3,768	2,960	11	940,000	10	28,385	1	10,000	5	23,061	6	21,209	5	1,660	4	1,150	4	2,654	4	53,463	

South Central Division.....	45	25,282	23,752	50	1,959,640	47	132,972	5	129,000	28	151,065	23	159,901	22	18,773	21	9,753	21	20,302	33	359,734
Tennessee.....	2	2,150	2,000	2	130,283	2	10,831	1	60,000	6	21,765	3	3,000	1	600	1	1,000	6	1,000	1	11,100
Alabama.....	9	6,530	7,450	9	173,000	9	9,000	1	4,500	10	27,605	10	1,400	5	900	5	1,000	6	4,005	6	31,000
Mississippi.....	15	2,730	2,210	20	508,260	17	21,665	2	17,500	10	27,605	10	40,739	9	2,515	7	1,275	5	1,357	11	72,491
Louisiana.....	10	6,065	4,987	10	233,115	10	24,478	1	47,000	4	13,350	4	8,162	4	1,208	4	1,282	4	940	6	26,833
Arkansas.....	4	3,350	4,175	4	230,000	4	26,500	.....	.....	3	74,000	4	90,500	4	10,000	4	5,200	3	1,500	4	181,890
Oklahoma.....	5	4,317	2,850	5	175,000	5	35,500	.....	.....	5	12,335	1	15,000	4	3,050	4	1,025	4	5,100	5	36,510
Western Division.....	2	1,750	1,850	2	275,000	2	35,000	.....	.....	2	8,400	2	6,000	2	2,200	1	3,000	1	1,800	2	21,400
California.....	2	1,750	1,850	2	275,000	2	35,000	.....	.....	2	8,400	2	6,000	2	2,200	1	3,000	1	1,800	2	21,400

TABLE 6.—Manual and industrial training schools—Instructors and students, 1913-14, not including Indian schools.

States.	Schools reporting.	Instructors.		Pupils.		Literary instruction.				Manual-arts instruction.			
						Instructors.		Secondary students.		Elementary pupils.		Secondary students.	
		Men.	Women.	Total.	Male.	Female.	Total.	Male.	Female.	Men.	Women.	Male.	Female.
United States.....	229	7,133	1,559	3,692	65,728	35,244	100,972	12,738	8,984	1,845	1,113	20,136	12,152
North Atlantic Division.....	96	1,364	705	2,069	47,530	18,214	65,734	6,734	3,679	1,224	561	15,711	5,601
Maine.....	1	0	4	4	0	63	63	0	0	0	0	0	0
New Hampshire.....	1	7	0	7	411	0	411	0	0	7	0	102	0
Vermont.....	1	0	0	0	0	0	0	0	0	0	0	0	0
Massachusetts.....	31	412	180	592	11,983	4,196	16,179	2,111	1,113	376	154	2,797	2,613
Rhode Island.....	4	44	17	61	824	235	1,059	84	728	44	12	665	646
Connecticut.....	5	40	20	60	1,861	824	2,685	37	84	17	13	656	106
New York.....	31	536	235	771	23,529	9,561	33,090	712	1,533	490	266	9,374	1,150
New Jersey.....	5	61	10	71	1,184	344	1,540	14	169	55	10	126	8
Pennsylvania.....	19	233	139	392	7,692	2,444	10,136	81	2,021	213	96	1,850	1,076
North Central Division.....	45	337	213	550	7,006	4,397	12,503	586	1,494	296	154	923	519
Ohio.....	9	57	72	129	1,626	1,795	3,414	44	216	34	34	218	297
Indiana.....	4	48	11	59	1,259	203	1,462	13	34	73	19	271	207
Illinois.....	6	102	51	153	4,235	1,774	6,009	48	319	70	19	281	194
Michigan.....	4	8	4	12	121	74	195	2	16	3	3	50	14
Wisconsin.....	7	38	35	73	928	1,196	2,124	21	5	35	27	5	5
Minnesota.....	2	10	8	18	180	250	430	4	0	10	8	0	0
Iowa.....	1	43	19	62	1,165	392	1,557	0	153	0	0	0	0
Missouri.....	5	43	14	57	1,165	392	1,557	0	153	0	0	0	0
North Dakota.....	1	6	4	10	56	45	101	5	8	3	4	0	0
South Dakota.....	1	2	0	2	20	3	23	6	8	2	2	6	6
Nebraska.....	1	6	4	10	56	45	101	5	8	3	4	0	0
Kansas.....	2	15	10	25	101	154	255	12	37	9	9	36	33
South Atlantic Division.....	48	294	339	543	4,980	6,274	11,254	96	2,152	196	211	1,679	3,315
Delaware.....	3	44	7	51	1,327	220	1,547	4	133	0	0	94	118
Maryland.....	3	15	28	43	306	220	526	1	30	15	28	120	155
District of Columbia.....	3	15	28	43	306	220	526	1	30	15	28	120	155

	7	40	21	61	764	392	1,156	13	18	124	222	97	196	28	16	71	174	170
Virginia.....	10	24	55	79	461	758	1,232	19	40	272	472	151	291	16	36	156	111	170
West Virginia.....	8	20	59	88	798	1,498	2,276	27	51	583	1,019	125	273	24	48	525	111	170
North Carolina.....	14	49	141	190	1,261	2,788	4,049	26	97	942	2,019	302	661	23	68	965	1,610	263
South Carolina.....	3	3	26	31	70	378	444	1	19	15	319	8	52	2	9	38	216	563
Georgia.....	31	155	267	422	3,090	6,437	9,427	123	220	2,351	3,147	1,546	1,959	112	166	1,817	2,711	1,906
Florida.....																		
South Central Division.....																		
Kentucky.....	3	12	26	38	244	278	522	6	18	183	218	61	60	8	12	183	218	61
Tennessee.....	1	2	2	4	43	24	67											
Alabama.....	11	41	105	146	1,367	2,035	3,402	33	90	1,110	1,608	251	391	22	51	694	1,126	43
Mississippi.....	7	23	49	92	907	956	1,863	32	42	670	762	222	191	20	40	572	692	211
Louisiana.....	2	12	31	43	1,216	1,197	2,413	38	26	262	261	925	678	37	24	262	389	180
Arkansas.....	1	3	3	4	170	72	182	11	31	86	90	14	622	11	28	96	90	180
Oklahoma.....	1	0	8	8	46	142	145	3	8	40	136	3	17	0	8	20	60	64
Western Division.....	10	73	35	108	1,832	422	2,054	16	17	6	6	846	390	57	19	6	1,810	411
Montana.....	1	8	4	12	90	60	150	6	2			90	60	2	2		74	55
Wyoming.....	1	6	0	5	56	0	56	1	0			56	0	4	0		56	0
Colorado.....																		
New Mexico.....																		
Arizona.....																		
Utah.....																		
Nevada.....																		
Idaho.....	1	4	6	10	27	32	59	2	4	6	6	21	26	2	3	6	21	26
Washington.....																		
Oregon.....																		
California.....	7	56	25	81	1,459	330	1,799	7	11			679	304	49	14		1,459	330

TABLE 7.—Manual and industrial training schools—Property, equipment, and expenditures, 1913-14, not including Indian schools.

State.	Libraries.		Grounds and buildings.		Scientific apparatus, etc.		Money value of endowment.		For salaries of teachers.				For other buildings and improvements.		For new tools and repairs.		For maintenance.		Total.		
	Schools reporting.	Volume.	Schools reporting.	Value.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	
United States.....	167,540	553,974,581	163,824	961,538	102,811	955,102	54,839	905,361	1,82,081	600	94,346	541	129,813	125	111,350	529	129,813	631	173,81	904,726	
North Atlantic Division.....	68,116	132,462,391	58	18,698,410	64	3,431,771	24	21,980,041	73	1,401,012	36	176,432	56	98,342	61	412,124	57	332,961	74	2,438,891	
Maine.....	1	126		200	1	30,000			1	3,750					1	2,227	1	2,669	1	6,400	
New Hampshire.....	15	6,698	8,714	14	2,596,796	17	678,157	4	4,006,678	25	395,131	11	76,053	22	34,736	22	73,246	21	97,024	25	646,210
Vermont.....	2	2,561	13,200	2	270,000	1	13,000	2	211,000	1	32,651	1	13,128	1	7,042					81,845	
Massachusetts.....	4	1,124	635	3	875,000	4	73,796	2	199,000	4	56,858	2	21,072	1	7,200	4	12,872	3	6,150	1	10,845
Rhode Island.....	20	236,726	246,414	18	7,311,544	23	958,776	9	11,096,963	25	796,971	10	11,558	3	3,133	5	6,300	13	94,766	25	1,153,415
Connecticut.....	3	1,750	3,750	4	214,000	6	80,700	3	6,393,509	15	154,874	8	48,567	11	20,126	9	48,190	12	151,491	12	423,230
New York.....	13	68,225	186,476	10	7,441,176	15	687,809	7	8,393,509	11	154,874	8	48,567	11	20,126	9	48,190	12	151,491	12	423,230
New Jersey.....	23	69,480	77,919	29	4,559,916	31	767,992	11	10,755,908	34	399,567	14	90,904	25	33,376	26	57,942	26	47,904	34	599,083
Pennsylvania.....	7	17,484	17,607	6	1,392,000	6	314,962	4	5,050,000	6	70,324	11	3,893	5	6,113	6	6,774	5	7,526	6	94,867
North Central Division.....	3	2,894	5,060	3	356,509	3	2,766	1	10,000	4	34,177	2	7,549	2	1,000	3	1,446	4	2,187	4	46,312
Ohio.....	6	36,012	30,400	4	1,075,000	6	190,000	3	2,420,901	6	57,444	1	3,540	3	2,300	4	8,365	4	2,789	6	74,219
Indiana.....	3	622	5,860	2	141,100	2	1,260	1	75,000	3	4,278	1	150	2	425	2	200	3	329	3	5,502
Michigan.....	6	2,910	5,860	5	441,860	5	115,690	1	500	6	90,707	3	66,292	4	9,892	1	19,078	3	6,892	4	194,502
Minnesota.....	1	7,096	3,000	1	3,000	1	2,000	2	3,241,000	2	6,245	1	340	1	50	1	100	2	949	2	4,786
Iowa.....	3	2,730	10,400	4	928,370	1	88,000	2	3,241,000	1	3,000	1	340	1	50	1	100	2	949	2	4,786
North Dakota.....	1	1,350	1,200	1	45,000	1	18,000	1	18,000	1	62,070	2	672	3	9,750	2	18,126	1	25,865	4	119,163
South Dakota.....	1	710	452	1	41,860	1	6,071			1	1,100	1	200	1	216	1	1,454	1	64	1	1,335
Nebraska.....	2	3,700	3,150	2	126,300	2	28,000			2	37,303	2	6,150	2	2,060	2	1,075	2	525	2	47,162
Kansas.....	38	57,807	26,571	41	2,417,963	34	249,966	9	1,671,535	35	113,071	24	86,436	26	10,113	22	10,999	26	77,413	35	300,152
South Atlantic Division.....	3	16,158	2,600	2	556,000	2	75,000	1	1,548,000	2	12,350	1	40,000	2	5,100	1	1,000	1	300	2	58,750
Delaware.....																					
Maryland.....																					

District of Columbia.....	3	1,268	1,530	2	331,400	2	30,811	2	20,000	2	4,900	1	1,500	1	2,300	2	17,795	2	90,600
Virginia.....	4	8,110	3,165	7	131,040	5	22,430	4	12,251	3	1,797	4	1,265	4	1,706	4	12,257	4	29,056
West Virginia.....																			
North Carolina.....	8	5,450	3,975	9	283,175	6	17,100	1	18,816	6	10,611	6	706	4	1,625	5	2,161	2	31,618
South Carolina.....	7	10,800	8,630	7	231,500	8	11,000	2	20,012	6	25,846	5	725	4	875	5	19,830	8	67,211
Florida.....	10	11,201	8,631	11	230,045	10	80,065	3	21,062	6	6,278	7	704	1	2,633	6	1,240	8	72,000
	3	1,608	1,100	1	120,000	1	1,200		8,380						140	3	3,381	1	12,541
South Central Division.....	20	81,225	80,510	24	2,603,570	26	291,384	8	70,884	14	15,628	14	6,017	15	9,157	13	16,957	22	119,372
Kentucky.....	1	9,000	4,600	3	255,310	2	72,356	2	6,064	1	500	2	1,443	2	966	1	2,210	3	10,803
Tennessee.....									1,900			4,870	1	2,300		1	900		5,375
Alabama.....	11	28,000	37,580	11	665,117	10	25,426	4	16,157	6	3,743	4	1,241	6	2,500	4	1,823	8	26,106
Mississippi.....	6	8,416	4,727	6	307,921	6	25,900	1	6,625	2	1,515	2	241	2	2,806	2	1,107	4	9,384
Louisiana.....	5	32,000	38,000	5	801,600	5	153,000	1	38,182	3	1,400	3	2,400	3	2,700	4	11,972	4	62,554
Texas.....	2	5,000	2,672	2	304,120	1	10,000												
	1	125	1,800	1	6,500	1	800		1,446	1	800	1	113	1	15	1	15	1	2,270
Arkansas.....																			
Oklahoma.....	1	684	1,800																
Western Division.....	7	11,408	18,300	6	681,920	7	102,580	4	107,000	6	174,301	8	30,677	7	11,807	5	17,398	8	347,337
Montana.....	1	5,500	4,000	1	170,000	1	10,000		14,800	1	22,000	1	2,500					1	30,000
Wyoming.....																			
Colorado.....																			
New Mexico.....																			
Arizona.....																			
Utah.....																			
Nevada.....																			
Idaho.....	1	5,000	5,500	1	175,000	1	5,000	1	6,000	1	15,000	1	2,000	1	100	1	2,500	1	25,000
Washington.....																			
Oregon.....																			
California.....	5	4,708	6,800	4	156,020	4	80,500	3	81,087	4	137,301	5	31,412	5	11,207	4	14,808	5	273,973

TABLE 8.—Industrial schools for Indian children—Instructors and students, 1913-14.

States.	Schools reporting.	Instructors.			Pupils.			Literary instruction.				Manual-arts instruction.			
		Men.	Women.	Total.	Male.	Female.	Total.	Instructors.		Elementary pupils.		Secondary students.		Instructors.	
								Men.	Women.	Male.	Female.	Male.	Female.	Men.	Women.
United States.....	80	439	642	1,081	8,734	7,446	15,180	73	306	8,493	7,112	150	119	365	466
North Atlantic Division.....	3	27	38	65	709	515	1,224	4	24	687	503	14	10	23	21
New York.....	2	11	13	24	98	168	266	1	10	88	168	1	8	1	8
Pennsylvania.....	1	25	27	52	611	347	958	3	14	590	353	14	10	22	13
North Central Division.....	29	184	266	450	3,068	2,917	5,985	32	128	2,935	2,793	78	94	145	160
Michigan.....	1	7	13	20	183	189	372	0	6	183	182	0	15	7	13
Wisconsin.....	7	18	41	59	426	512	938	1	24	416	496	0	15	17	24
Minnesota.....	4	26	28	54	390	343	733	9	13	344	318	0	15	21	24
North Dakota.....	4	36	45	81	372	373	745	3	13	372	373	11	6	24	24
South Dakota.....	10	48	80	128	918	893	1,811	8	40	898	884	11	6	23	52
Nebraska.....	2	16	28	44	286	283	569	6	18	285	257	1	6	15	21
Kansas.....	1	33	31	64	493	351	844	5	14	427	284	66	67	28	17
South Atlantic Division.....	2	13	16	29	155	140	295	0	6	141	134	14	6	12	13
North Carolina.....	2	13	16	29	155	140	295	0	6	141	134	14	6	12	13
South Carolina.....	12	44	67	111	928	873	1,801	10	30	911	709	36	50	36	50
Oklahoma.....	12	44	67	111	928	873	1,801	10	30	911	709	36	50	36	50
Western Division.....	34	171	255	426	3,874	3,001	6,875	27	118	3,819	2,973	44	9	149	192
Montana.....	2	2	13	15	66	121	187	0	7	66	121	0	11	2	11
Wyoming.....	1	8	8	16	90	85	175	1	3	90	85	0	6	2	6
Colorado.....	1	3	2	5	44	9	53	2	1	44	9	44	9	2	1
New Mexico.....	8	30	43	73	883	587	1,470	7	27	891	578	26	21	26	21
Utah.....	9	52	86	138	1,060	645	1,705	7	37	1,067	832	48	73	48	73
Idaho.....	2	4	7	11	36	32	68	0	2	36	32	4	6	4	6
Nevada.....	1	4	7	11	170	190	360	1	5	170	190	1	2	1	2
Washington.....	3	22	31	53	390	300	690	3	11	390	300	19	26	19	26
Oregon.....	2	15	19	34	507	348	855	3	9	501	348	12	12	12	12
California.....	4	25	36	61	511	423	934	3	13	511	423	21	26	21	26

TABLE 9.—Number of instructors and students, by sex, in manual and industrial training schools, public manual-training high schools, and schools of agriculture, 1913-14, not including Indian schools.

States.	Literary instruction.						Manual-arts instruction.					
	Instructors.		Elementary pupils.		Secondary students.		Instructors.		Elementary pupils.		Secondary students.	
	Men.	Women.	Male.	Female.	Male.	Female.	Men.	Women.	Male.	Female.	Male.	Female.
United States..	956	1,177	23,254	14,802	17,809	12,995	2,204	1,363	22,305	13,873	45,999	24,101
North Atlantic Div..	284	261	13,849	2,577	7,258	3,867	1,286	582	16,183	5,679	29,551	12,489
North Central Div..	198	167	1,626	1,745	3,716	2,174	333	190	1,249	855	7,092	4,465
South Atlantic Div..	172	326	3,357	5,438	1,950	2,368	243	273	2,046	3,722	3,755	2,553
South Central Div..	277	397	4,341	4,971	3,924	4,106	255	296	2,744	3,545	3,875	4,063
Western Division..	25	26	81	71	961	480	67	22	61	71	1,725	501
North Atlantic Div.:												
Maine.....	0	4			0	63	0	4			0	63
New Hampshire..	1	0	22	0			7	0	309	0	102	0
Vermont.....	5	1			78	0	5	1			78	0
Massachusetts...	71	80	2,182	1,208	850	775	384	161	2,828	2,666	7,664	1,706
Rhode Island....	4	0			85	37	44	12	665	646	816	178
Connecticut.....	14	3	344	0	390	252	39	17	656	108	417	252
New York.....	70	83	8,976	713	2,471	1,638	515	272	9,538	1,150	14,363	8,169
New Jersey.....	25	1	194	9	149	16	66	10	227	8	1,024	337
Pennsylvania....	94	89	2,131	647	3,235	1,069	226	105	1,960	1,101	5,067	1,784
North Central Div.:												
Ohio.....	44	19	216	237	1,066	232	54	68	518	267	1,149	1,393
Indiana.....	19	8	34		151	15	54	11	227		914	203
Illinois.....	48	32	319	283	757	600	72	19	281	194	1,650	467
Michigan.....	5	4	16	14	101	66	15	4	50	14	145	66
Wisconsin.....	29	16	5	5	842	618	55	30	5	5	1,193	1,371
Minnesota.....	5	27	449	564	149	157	27	19	103	97	443	339
Iowa.....	4	0			50	0	4	0			50	0
Missouri.....	9	4	32	26	197	26	38	15	17	19	1,178	316
North Dakota....	15	43	504	562	243	262	16	9	206	220	200	124
South Dakota....	5	2	6	8	39	48	3	2	6	6	33	43
Nebraska.....	2	2			53	50	5	2			76	55
Kansas.....	13	10	45	47	68	100	10	5	36	33	61	88
South Atlantic Div.:												
Delaware.....												
Maryland.....	19	10	254	106	131	90	46	11	94		1,240	376
Dist. of Columbia.	1	3	90	48	5	4	15	28	120	50	155	150
Virginia.....	32	67	849	1,077	401	564	56	38	141	270	935	526
West Virginia...												
North Carolina..	25	50	472	652	229	366	26	43	320	609	153	204
South Carolina..	29	57	691	1,190	125	272	31	57	670	1,067	145	298
Georgia.....	65	120	996	2,046	1,051	1,020	67	87	665	1,510	1,117	976
Florida.....	1	19	15	819	8	52	2	9	38	216	11	36
South Central Div.:												
Kentucky.....	6	18	183	218	61	60	8	12	183	218	61	60
Tennessee.....	9	13			99	75	10	13			103	72
Alabama.....	58	122	1,337	1,836	951	1,011	42	78	857	1,316	838	924
Mississippi.....	83	96	1,200	1,280	1,171	1,058	79	91	856	987	1,179	1,047
Louisiana.....	59	79	1,027	1,092	891	58	40	419	625	1,054	84	622
Texas.....	11	31	86	90	84	22	11	28	86	90	84	22
Arkansas.....	29	21	340	219	313	224	28	19	235	180	373	226
Oklahoma.....	22	17	108	231	183	165	19	15	108	229	183	165
Western Division:												
Montana.....	6	2			90	60	2	2			74	53
Wyoming.....												
Colorado.....	1	0			50	0	4	0			56	0
New Mexico.....												
Arizona.....												
Utah.....												
Nevada.....												
Idaho.....	2	4	6	6	21	26	2	3	6	6	21	26
Washington.....												
Oregon.....												
California.....	16	20	75	65	794	394	59	17	75	65	1,574	420

TABLE 16.—Manual and industrial training schools, public manual-training high schools, and schools of agriculture—Property and equipment for 1913-14, not including Indian schools.

States.	Libraries.			Grounds and buildings.		Scientific apparatus, etc.		Money value of endowment ¹ .	
	Schools reporting.	Volumes.	Value.	Schools reporting.	Value.	Schools reporting.	Value.	Schools reporting.	Amount.
United States.....	311	707,586	\$687,802	313	\$50,771,269	306	\$6,752,610	68	\$41,127,024
North Atlantic Division.....	61	352,468	501,708	80	25,633,054	84	3,624,710	26	24,240,704
North Central Division.....	60	97,500	113,404	57	10,090,549	58	1,499,090	13	11,308,940
South Atlantic Division.....	74	76,219	43,978	77	5,745,827	66	660,871	11	1,700,535
South Central Division.....	78	117,639	128,762	83	5,101,810	77	464,856	14	1,077,385
Western Division.....	18	63,440	59,650	16	4,199,929	18	503,089	4	2,739,500
North Atlantic Division:									
Maine.....	1	128	200						
New Hampshire.....				1	30,000				
Vermont.....	1	5,000	2,500	1	40,000	1	5,000		
Massachusetts.....	21	9,501	14,812	21	4,540,388	23	894,926	5	4,270,339
Rhode Island.....	2	2,561	13,200	2	270,000	1	13,000	2	231,000
Connecticut.....	4	1,124	633	3	575,000	4	75,788	2	160,000
New York.....	27	248,149	263,743	25	11,087,390	30	1,622,146	9	11,096,865
New Jersey.....	5	5,800	9,650	6	524,000	5	60,250		
Pennsylvania.....	20	80,465	196,970	21	8,566,278	20	953,600	8	8,473,500
North Central Division:									
Ohio.....	9	20,964	23,667	8	2,434,600	8	394,962	4	5,050,000
Indiana.....	4	6,894	10,050	4	856,500	3	2,750	1	10,000
Illinois.....	10	33,792	30,200	8	2,474,131	10	502,000	3	2,420,900
Michigan.....	7	2,353	3,260	6	760,050	6	137,350	2	185,000
Wisconsin.....	10	5,831	9,600	9	849,460	9	180,637		
Minnesota.....	4	4,858	6,120	5	1,077,850	6	84,610		
Iowa.....	1	1,008	3,000	1	3,000				
Missouri.....	4	4,240	11,910	6	1,131,370	1	2,000		
North Dakota.....	6	6,045	4,225	5	166,500	5	114,000	2	3,200,000
South Dakota.....	1	710	462	1	42,880	1	8,871	1	3,000
Nebraska.....	1	625	900	1	150,000	1	10,000		
Kansas.....	3	4,100	3,950	3	138,200	3	25,500		
South Atlantic Division:									
Delaware.....									
Maryland.....	10	19,603	7,272	9	1,787,625	10	258,330	1	1,538,000
District of Columbia.....	5	3,348	6,250	3	986,400	3	169,811		
Virginia.....	14	12,780	7,490	17	390,693	14	39,430	2	19,426
West Virginia.....									
North Carolina.....	12	6,550	4,775	13	491,175	10	29,700	2	24,000
South Carolina.....	8	13,731	4,900	8	282,789	9	21,644	2	50,000
Georgia.....	22	18,569	12,191	24	1,678,145	22	140,750	4	60,109
Florida.....	3	1,608	1,100	3	120,000	1	1,200		
South Central Division:									
Kentucky.....	5	11,600	9,600	5	474,210	4	104,358	2	290,408
Tennessee.....	2	2,150	2,000	3	140,265	3	12,831	1	60,000
Alabama.....	21	41,030	55,036	21	1,118,117	20	44,420	6	608,977
Mississippi.....	21	11,146	6,937	26	835,583	23	49,463	3	21,000
Louisiana.....	15	38,005	42,967	15	1,035,115	15	177,476	2	97,000
Texas.....	2	5,000	2,072	2	539,120	1	10,000		
Arkansas.....	5	3,475	4,300	5	726,500	5	27,300		
Oklahoma.....	7	5,533	6,250	6	215,000	6	39,000		
Western Division:									
Montana.....	1	3,500	4,000	1	150,000	1	10,000		
Wyoming.....									
Colorado.....	2	5,500	6,300	2	523,000	3	48,560		
New Mexico.....									
Arizona.....									
Utah.....									
Nevada.....									
Idaho.....	1	5,000	7,500	1	175,000	1	5,000	1	100,000
Washington.....									
Oregon.....									
California.....	14	49,440	51,830	12	3,351,929	13	439,500	3	2,639,500

¹ Not including \$25,392,167, residuary fund of Girard estate, Philadelphia, Pa.

TABLE 11.—Manual and industrial training schools, public manual-training high schools, and schools of agriculture reporting expenditures for 1913-14, not including Indian schools.

States.	For salaries of teachers.		For sites, buildings, and lasting improvements.		For new tools and repairs.		For materials.		Total.	
	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.	Schools reporting.	Amount.
United States.....	264	\$3,468,373	161	\$626,974	210	\$289,200	215	\$678,608	275	\$6,048,267
North Atlantic Division.....	89	1,851,644	44	209,222	68	110,204	75	457,352	90	3,044,979
North Central Division.....	54	786,463	29	211,244	42	70,421	46	128,810	54	1,308,878
South Atlantic Division.....	50	196,156	34	133,406	39	14,638	36	21,748	54	454,700
South Central Division.....	52	261,249	39	177,725	44	30,938	41	22,626	58	532,802
Western Division.....	19	372,861	11	198,377	17	62,999	17	45,162	19	706,941
North Atlantic Division:										
Maine.....	1	3,750							1	6,400
New Hampshire.....	1	6,320					1	2,227	1	8,547
Vermont.....										
Massachusetts.....	31	532,413	13	90,184	25	35,918	27	86,568	31	851,066
Rhode Island.....	1	52,651	1	13,126	1	8,042			1	53,819
Connecticut.....	4	58,838	2	20,632	4	7,200	4	12,002	4	104,842
New York.....	30	864,640	13	26,001	19	29,857	25	291,789	30	1,352,873
New Jersey.....	7	52,296	5	7,140	5	4,626	6	7,170	7	79,131
Pennsylvania.....	14	300,816	10	52,769	14	25,061	12	36,996	15	688,772
North Central Division:										
Ohio.....	7	120,324	1	3,800	5	6,113	7	18,774	7	156,867
Indiana.....	5	89,177	3	13,000	3	4,000	4	4,948	5	113,812
Illinois.....	9	139,144	2	3,877	5	4,460	7	21,605	9	171,816
Michigan.....	5	28,968	3	1,990	4	1,443	4	2,208	5	45,133
Wisconsin.....	9	136,062	7	75,055	8	14,775	8	39,811	9	297,318
Minnesota.....	5	45,683	3	67,500	4	23,012	4	13,008	5	162,543
Iowa.....	1	3,000	1	300	1	2,000	1	1,000	1	6,700
Missouri.....	6	166,308	3	3,172	5	10,002	4	21,286	6	240,433
North Dakota.....	3	5,835	2	26,200	3	850	3	660	3	33,625
South Dakota.....	1	1,100	2	10,200	1	216	1	1,450	1	2,966
Nebraska.....	1	14,500					1	3,000	1	31,500
Kansas.....	2	37,362	2	6,150	3	3,550	2	1,075	2	47,162
South Atlantic Division:										
Delaware.....										
Maryland.....	4	25,510	2	40,386	3	5,685	2	2,400	4	75,965
District of Columbia.....	2	20,000	2	4,900	1	1,600	1	2,300	2	66,496
Virginia.....	6	15,006	5	5,472	6	1,430	6	1,726	7	35,996
West Virginia.....										
North Carolina.....	12	27,721	9	19,211	9	1,830	8	3,081	13	58,499
South Carolina.....	8	24,516	6	25,850	6	755	5	6,798	8	79,019
Georgia.....	15	74,823	14	37,587	14	3,338	13	5,303	17	126,264
Florida.....	3	8,580					1	140	3	12,541
South Central Division:										
Kentucky.....	5	28,884	2	1,760	4	6,491	4	3,742	5	45,288
Tennessee.....	1	1,800	1	3,000	2	1,075	1	2,300	2	16,475
Alabama.....	15	57,052	10	6,143	10	2,596	11	4,180	15	76,596
Mississippi.....	14	34,230	12	42,284	11	2,756	9	2,171	16	82,975
Louisiana.....	8	51,512	7	16,462	7	3,608	7	3,993	10	88,387
Texas.....										
Arkansas.....	4	75,436	5	91,100	5	10,715	5	5,215	5	184,021
Oklahoma.....	5	12,335	2	17,000	5	3,700	4	1,025	6	39,100
Western Division:										
Montana.....	1	14,500	1	22,000	1	2,500			1	39,000
Wyoming.....					3	1,665				
Colorado.....	3	67,499					3	3,700	3	73,764
New Mexico.....										
Arizona.....										
Utah.....										
Nevada.....										
Idaho.....	1	6,000	1	15,000	1	2,000	1	100	1	26,600
Washington.....										
Oregon.....										
California.....	14	284,862	9	161,377	12	56,834	13	41,362	14	567,577

* Includes \$645,052 expended for incidentals by 129 schools.

TABLE 12.—Instructors and students in manual and industrial training schools, public manual-training high schools, and schools of agriculture, 1913-14, including Indian schools.

States.	Institutions.	Literary instruction.			Manual-arts instruction.		
		Instructors.	Elementary pupils.	Secondary students.	Instructors.	Elementary pupils.	Secondary students.
United States.....	479	3,829	55,631	75,762	5,259	52,285	113,965
North Atlantic Division.....	127	1,122	17,836	31,396	2,238	23,102	63,194
North Central Division.....	106	880	9,602	17,995	1,092	8,417	21,791
South Atlantic Division.....	89	638	9,767	8,659	669	6,406	10,660
South Central Division.....	101	762	10,942	9,364	661	7,963	9,165
Western Division.....	56	426	7,484	8,408	599	6,397	9,135
North Atlantic Division:							
Maine.....	1	4	—	63	4	—	63
New Hampshire.....	1	1	22	—	7	309	102
Vermont.....	1	6	—	78	6	—	78
Massachusetts.....	40	276	3,390	5,376	660	3,494	14,105
Rhode Island.....	3	41	—	1,537	85	1,311	2,409
Connecticut.....	5	17	344	642	56	704	669
New York.....	42	419	9,985	15,010	932	10,798	34,333
New Jersey.....	8	59	393	1,126	90	425	2,082
Pennsylvania.....	28	299	3,702	7,564	398	4,001	9,353
North Central Division:							
Ohio.....	11	133	453	3,535	186	585	4,779
Indiana.....	6	89	34	2,253	84	227	2,667
Illinois.....	12	199	754	5,314	144	628	5,889
Michigan.....	9	45	405	1,049	63	967	991
Wisconsin.....	19	70	921	1,475	137	661	2,581
Minnesota.....	12	95	2,025	1,364	119	1,473	1,397
Iowa.....	1	4	—	50	—	—	50
Missouri.....	7	46	58	1,935	79	36	2,600
North Dakota.....	10	74	1,811	505	93	1,171	324
South Dakota.....	11	55	1,796	104	80	1,466	93
Nebraska.....	4	28	542	110	43	403	138
Kansas.....	4	42	803	301	60	780	282
South Atlantic Division:							
Delaware.....	—	—	—	—	—	—	—
Maryland.....	11	107	816	2,274	127	214	3,596
District of Columbia.....	5	45	138	1,732	85	170	2,028
Virginia.....	17	99	1,926	965	94	411	1,461
West Virginia.....	—	—	—	—	—	—	—
North Carolina.....	16	81	1,399	615	94	1,204	467
South Carolina.....	9	86	1,881	397	88	1,737	443
Georgia.....	28	201	3,273	2,616	170	2,416	2,638
Florida.....	3	20	334	60	11	254	47
South Central Division:							
Kentucky.....	5	46	401	767	31	401	720
Tennessee.....	3	22	144	23	—	—	175
Alabama.....	23	194	3,183	2,447	130	2,183	2,247
Mississippi.....	29	179	2,540	2,229	170	1,843	2,226
Louisiana.....	16	138	2,124	1,983	98	944	2,001
Texas.....	2	42	176	706	39	176	706
Arkansas.....	5	50	559	537	47	415	599
Oklahoma.....	19	89	1,959	491	123	2,001	491
Western Division:							
Montana.....	3	15	187	150	17	145	129
Wyoming.....	1	4	175	—	12	106	—
Colorado.....	5	68	540	1,435	41	291	1,400
New Mexico.....	8	34	1,469	—	57	1,469	—
Arizona.....	9	44	1,919	—	121	1,876	—
Utah.....	1	2	68	—	9	68	—
Nevada.....	2	6	330	—	3	187	—
Idaho.....	2	7	163	47	13	163	47
Washington.....	3	16	690	—	44	657	—
Oregon.....	2	12	849	—	24	463	10
California.....	20	218	1,074	6,776	258	970	7,549

TABLE 13.—Number of instructors and students, by sex, in manual and industrial training schools, public manual-training high schools, and schools of agriculture, 1913-14, including Indian schools.

States.	Literary instruction.						Manual-arts instruction.					
	Instructors.		Elementary pupils.		Secondary students.		Instructors.		Elementary pupils.		Secondary students.	
	Men.	Women.	Male.	Female.	Male.	Female.	Men.	Women.	Male.	Female.	Male.	Female.
United States.....	1,766	2,064	32,781	22,850	46,723	29,039	3,133	2,126	31,014	21,271	75,519	33,446
North Atlantic Division.....	634	488	14,756	3,090	20,437	10,959	1,537	701	16,987	6,113	44,376	18,818
North Central Division.....	404	476	4,788	4,834	11,926	6,069	635	467	4,533	3,884	14,327	7,464
South Atlantic Division.....	253	386	3,815	5,952	5,042	3,617	351	318	2,337	4,069	6,848	3,832
South Central Division.....	313	449	5,252	5,690	4,470	4,834	302	359	3,600	4,363	4,394	4,771
Western Division.....	161	265	4,190	3,294	4,848	3,560	308	201	3,557	2,840	5,574	3,561
North Atlantic Division:												
Maine.....	0	4	.....	.....	0	63	0	4	.....	.....	0	63
New Hampshire.....	1	0	22	.....	0	7	1	0	309	0	102	78
Vermont.....	5	1	.....	.....	78	0	7	0	.....	.....	.....	0
Massachusetts.....	138	138	2,182	1,208	3,154	2,222	469	191	2,828	2,686	11,282	2,823
Rhode Island.....	22	19	.....	.....	1,051	486	61	24	665	646	1,782	627
Connecticut.....	14	3	344	0	390	252	39	17	658	108	417	282
New York.....	233	186	9,104	881	9,287	5,723	608	324	9,551	1,247	21,907	12,426
New Jersey.....	42	17	384	9	702	424	75	13	417	8	1,508	574
Pennsylvania.....	179	120	2,720	982	6,775	1,789	273	125	2,561	1,440	7,300	2,053
North Central Division:												
Ohio.....	79	54	216	237	2,509	1,026	898	93	318	267	2,592	2,187
Indiana.....	41	48	34	0	1,331	922	69	15	227	0	1,714	963
Illinois.....	125	74	376	378	4,331	983	115	29	338	290	5,151	788
Michigan.....	20	25	209	196	568	481	39	24	610	357	715	276
Wisconsin.....	30	40	421	500	842	633	72	65	301	380	1,195	1,386
Minnesota.....	24	71	943	1,062	871	493	60	718	755	814	583	.....
Iowa.....	4	0	.....	.....	50	0	4	0	.....	.....	50	0
Missouri.....	24	22	32	26	943	992	50	29	17	19	1,648	962
North Dakota.....	18	56	876	935	243	262	50	43	578	593	200	124
South Dakota.....	12	42	904	892	50	54	26	54	751	715	44	49
Nebraska.....	8	20	285	257	54	56	20	23	212	191	77	61
Kansas.....	18	24	472	331	134	167	38	22	463	317	127	155
South Atlantic Division:												
Delaware.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maryland.....	76	31	478	338	1,707	567	105	22	149	.....	2,816	780
District of Columbia.....	14	31	90	48	1,029	708	41	44	120	50	1,179	849
Virginia.....	32	67	849	1,077	401	564	56	38	141	270	835	526
West Virginia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
North Carolina.....	25	56	613	786	243	372	38	56	461	743	167	300
South Carolina.....	29	57	691	1,190	125	272	31	57	670	1,067	145	298
Georgia.....	76	125	1,079	2,194	1,529	1,067	78	92	758	1,658	1,595	1,043
Florida.....	1	19	15	319	8	52	2	9	38	216	11	36
South Central Division:												
Kentucky.....	23	23	133	218	566	201	18	13	188	218	639	181
Tennessee.....	9	13	.....	.....	69	75	10	13	.....	.....	108	72
Alabama.....	63	133	1,337	1,846	951	1,496	42	88	857	1,326	838	1,409
Mississippi.....	83	96	1,260	1,280	1,171	1,053	79	91	856	987	1,179	1,047
Louisiana.....	59	79	1,027	1,067	1,062	891	58	40	419	525	1,054	947
Texas.....	11	31	86	80	84	622	11	28	86	90	84	622
Arkansas.....	29	21	340	219	313	284	28	19	235	180	373	226
Oklahoma.....	36	53	1,019	940	224	267	56	67	964	1,037	224	267
Western Division:												
Montana.....	6	9	66	121	90	60	4	13	40	105	74	55
Wyoming.....	1	3	90	85	.....	.....	6	6	56	52	.....	.....
Colorado.....	20	48	290	250	734	701	22	19	135	159	729	671
New Mexico.....	7	27	891	578	.....	.....	26	31	891	578	.....	.....
Arizona.....	7	37	1,067	832	.....	.....	48	73	1,060	818	.....	.....
Utah.....	0	2	36	32	.....	.....	4	5	36	32	.....	.....
Nevada.....	1	5	170	180	.....	.....	1	2	88	99	.....	.....
Idaho.....	0	7	83	80	21	26	10	3	83	80	21	26
Washington.....	5	11	390	300	.....	.....	19	25	378	279	.....	.....
Oregon.....	3	9	501	348	.....	.....	12	12	263	200	0	10
California.....	111	107	596	488	4,008	2,773	156	102	527	443	4,750	2,799

TABLE 14.—Public manual-training high schools—Instructors and students, 1913-14.

Location.	Name of institution.	President, director, or principal.	Instructors.			Pupils.			Literary instruction.						Manual-arts instruction.					
			Men.	Women.	Total.	Male.	Female.	Total.	Men.	Women.	Male.	Female.	Elementary pupils.	In- struc- tors.	Men.	Women.	Elementary pupils.	Male.	Female.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Alabama:																				
Montevallo.	Alabama Girls Technical Institute.	Thomas W. Palmer.	5	21	26	0	495	495	5	11	0	10	0	485	0	10	0	10	0	485
California:																				
Los Angeles.	Polytechnic Evening High School.	A. N. Hathrell.	43	19	62	2,000	1,500	3,500	22	6	0	0	0	900	700	21	13	34	0	1,100
Do.	Polytechnic High School.	W. A. Dunn.	42	54	96	1,142	844	1,986	26	44	0	0	0	1,107	900	16	10	26	1,000	800
Oakland.	Manual Training and Commercial High School.	Philip M. Fisher.	12	23	35	427	396	823	4	9	0	0	0	427	396	12	23	35	427	396
Riverside.	Polytechnic High School.	Hugh Law.	17	0	17	337	0	337	14	0	0	0	0	235	0	3	0	3	102	0
San Francisco.	do.	James E. Addicott.	14	13	27	334	252	586	7	6	0	0	0	334	252	6	4	10	334	252
San Luis Obispo.	California Polytechnic School.	R. W. Ryder.	16	4	20	149	42	191	16	4	4	4	4	149	42	16	4	20	149	42
Venice.	Polytechnic High School.	Cree T. Work.	5	7	12	64	89	153	3	5	0	0	0	64	89	2	2	4	64	89
Colorado:																				
Denver.	Longfellow Technical High School.	A. J. Fynn.	5	10	15	142	128	270	2	7	0	0	0	142	128	3	3	6	142	128
Do.	Manual Training High School.	Chas. A. Bradley.	18	28	46	407	444	851	18	18	0	0	0	407	444	10	10	20	407	444
Sterling.	Logan County Industrial Arts High School.	J. A. Benson.	11	26	37	375	370	745	7	22	290	250	85	120	3	5	135	156	80	90
District of Columbia:																				
Washington.	Armstrong Manual Training School (negro).	G. C. Wilkinson.	18	11	29	177	414	591	3	4	0	0	0	177	414	13	6	19	177	414
Do.	McKinley Manual Training School.	Frank C. Daniel.	25	32	57	847	285	1,132	10	24	0	0	0	847	285	13	10	23	847	285
Georgia:																				
Atlanta.	Technological High School.	Chas. S. Culver.	10	0	10	370	0	370	5	0	0	0	0	370	0	5	0	5	370	0
Columbus.	Industrial High School.	C. A. Maupin.	5	1	6	91	42	133	5	1	0	0	0	91	42	5	1	6	91	42
Savannah.	Industrial School (negro).	T. J. Elder.	1	4	5	110	173	283	1	4	93	148	17	25	1	4	93	148	17	25
Illinois:																				
Chicago.	Crane Technical High School.	W. J. Burthoff.	36	10	46	1,592	0	1,592	34	10	57	0	1,535	0	22	0	57	0	1,535	0
Do.	Jane Technical High School.	Wm. J. Hogan.	50	14	64	1,824	0	1,824	32	14	0	0	1,824	0	18	0	18	1,824	0	0
Do.	Lacy L. Flower Technical High School.	Dora Wells.	2	12	14	0	287	287	2	5	0	0	0	287	0	191	0	7	0	191
Do.	Do.	Do.	2	12	14	0	287	287	2	5	0	0	0	287	0	191	0	7	0	191
Indiana:																				
Peoria.	Manual Training High School.	W. N. Brown.	12	16	28	357	272	629	9	13	0	0	0	215	192	3	3	6	142	80
Indianapolis.	Manual Training High School.	M. H. Stuart.	37	44	81	1,194	919	2,113	22	40	0	0	0	1,190	907	15	4	19	800	750
Kentucky:																				
Henderson.	Barrett Manual Training High School.	J. H. Bentley.	5	6	11	96	141	237	4	5	0	0	0	96	141	2	1	3	69	121

TABLE 15.—Public manual training high schools—Property and expenditures, 1913-14.

Location.	Name of institution.	Volumes in library.	Value of buildings and grounds.	Scientific apparatus, furniture, etc.	Permanent endowment or productive fund.	Expenditures for salaries of teachers.	For building and fastening preventive machinery.	For new tools and repairs.	For materials.	For incidentals.	Total expenditure.
1	2	3	4	5	6	7	8	9	10	11	12
Alabama:											
Montevallo.	Alabama Girls Technical Institute.	6,500	\$300,000	\$8,000	\$400,000	\$10,500	\$1,000	\$500	\$600	\$800	\$19,400
California:											
Los Angeles.	Polytechnic Evening High School.	7,500	700,000	50,000		14,000		2,000	3,000	500	19,500
Do.	Polytechnic High School.	8,000	465,000	105,000		35,000		850	2,000		37,850
Oakland.	Manual Training and Commercial High School *.	2,000	100,000	40,000		48,900	2,559	3,301	1,732	592	57,074
Riverdale.	Polytechnic High School.	808	350,000	23,000		3,000	10,477	6,800	1,800	120	22,147
San Luis Obispo.	California Polytechnic School.	25,000	220,000	44,000		33,000	5,000		14,000		54,000
San Francisco.	Polytechnic High School.	1,124	655,000	50,000		41,040		2,937			43,977
Venice.	Polytechnic High School *.	350		10,000		18,455		10,271	1,696	5,244	35,666
Colorado:											
Denver.	Longfellow Technical High School.	3,500	222,000	11,450		58,000		500	2,000	400	60,500
Do.	Manual Training High School.	2,000	300,000	30,000		4,000		400	1,200	500	6,100
District of Columbia:	Legu County Industrial Arts High School.										
Washington.	Armstrong Manual Training School (negro).	450	655,000	130,000							
Do.	McKinley Manual Training School.	1,600									
Georgia:											
Atlanta.	Technological High School.	300	70,000	20,000		22,000	10,000	500	1,000		23,500
Columbus.	Industrial High School.	250	7,500	2,500		7,800	100	400	600	200	9,100
Savannah.	Industrial School (negro).										
Illinois:											
Chicago.	Crane Technical High School.	1,000	350,000	175,000		40,000		1,500	2,000		42,500
Do.	Leas Technical High School.	1,200	700,000	75,000		22,400		(1)	11,000		42,400
Do.	Lacy L. Flowers Technical High School.	780	449,125	14,000		9,300	337	790	300		10,697
Peoria.	Manual Training High School.	800	200,000	80,000							
Indiana:											
Indianapolis.	Manual Training High School *.	4,000	500,000			65,000	5,500	3,000	3,500	500	67,500
Kentucky:											
Henderson.	Barrett Manual Training High School *.	600	65,900	7,000		10,800	1,298	2,048	1,076	1,905	17,085
Louisville.	Manual Training High School.	2,000	150,000	25,000		12,000		3,000	2,000	300	17,300
Maryland:											
Baltimore.	Baltimore Polytechnic Institute.	500	1,100,000	175,000		11,960	386	565		704	13,635
Do.	Colored High School.	1,500	45,125	3,886							
Do.	High and Manual Training School.	500	80,000	500							
Do.	Colored Industrial and Grammar School (negro).	20,000	20,000	1,500		1,200			1,400	1,000	3,600
Salisbury.											

MANUAL AND INDUSTRIAL TRAINING SCHOOLS.

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State	Name of School	Enrollment	Value of Property	Value of Equipment	Value of Library	Value of Other Assets	Total Value	Value of Land	Value of Buildings	Value of Equipment	Value of Library	Value of Other Assets	Total Value
Massachusetts:													
Boston	Central Evening Industrial School	1,200	385,000				385,000						385,000
Boston (Roxbury)	High School of Practical Arts	380	625,000				625,000						625,000
Boston	Mechanics Arts High School	200	201,000				201,000						201,000
Cambridge	Manual Training School	200	13,188				13,188						13,188
Charleston	Technical High School	1,000	313,400				313,400						313,400
New York	Technical High School	1,000	313,400				313,400						313,400
Springfield	Technical High School	1,000	313,400				313,400						313,400
Michigan:													
Detroit	Cass Technical High School	1,000	313,400				313,400						313,400
Muskegon	Hockley Manual Training School	1,000	313,400				313,400						313,400
Minnesota:													
Canby	State High School	1,000	313,400				313,400						313,400
Hinckley	Industrial High School	1,000	313,400				313,400						313,400
St. Paul	Mechanics Arts High School	1,000	313,400				313,400						313,400
Missouri:													
Kansas City	Manual Training High School	1,000	313,400				313,400						313,400
New Jersey:													
Camden	Manual Training and High School	1,000	313,400				313,400						313,400
Newark	Newark Technical School	1,000	313,400				313,400						313,400
New York:													
Brooklyn	Manual Training High School	1,000	313,400				313,400						313,400
Do.	Williamburg Evening High School	1,000	313,400				313,400						313,400
Buffalo	Technical Evening High School	1,000	313,400				313,400						313,400
Do.	Technical Evening High School	1,000	313,400				313,400						313,400
New York	Evening High School for Women	1,000	313,400				313,400						313,400
Do.	Stuyvesant High School	1,000	313,400				313,400						313,400
Ohio:													
Cleveland	East Technical High School	1,000	313,400				313,400						313,400
Dayton	Sellers Manual Training High School	1,000	313,400				313,400						313,400
Oklahoma:													
Mustoge	Manual Training High School	1,000	313,400				313,400						313,400
Pennsylvania:													
Harrisburg	Technical High School	1,000	313,400				313,400						313,400
Philadelphia	Northeast High School	1,000	313,400				313,400						313,400
Scranton	Technical High School	1,000	313,400				313,400						313,400
Rhode Island:													
Providence	do.	1,000	313,400				313,400						313,400

* Included in columns 10 and 11.

* Included in column 10.

* Statistics of 1912-13.

TABLE 16.—Schools of agriculture—Instructors and students, 1915-16.

Location.	Name of institution.	Control.	President, director, or principal.	Instructors.		Pupils.		Literary instruction.				Agricultural instruction.									
				Men.	Women.	Total.	Male.	Female.	Total.	Elementary pupils.		Secondary students.		Elementary pupils.		Secondary students.					
										Male.	Female.	Men.	Women.	Men.	Women.	Men.	Women.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Alabama:																					
Abbeville.....	Third District Agricultural School	State	D. W. McLean	3	1	4	33	34	67	3	1	4	27	33	34	1	1	2	33	34	0
Albany.....	Seventh District Agricultural School	do	S. L. Gipson	3	5	8	144	152	296	3	1	4	27	33	34	1	1	2	33	34	0
Albany.....	Eighth District Agricultural School	do	J. M. Atkinson	3	3	6	68	74	142	3	1	4	27	33	34	1	1	2	33	34	0
Blountsville.....	Ninth District Agricultural School	do	W. B. Crumpton, Jr.	2	2	4	70	74	144	2	2	4	27	33	34	2	2	4	33	34	0
Evergreen.....	Second District Agricultural School	do	W. C. Blasingame	2	2	4	47	51	98	2	2	4	22	11	48	30	2	2	47	51	0
Hamilton.....	Sixth District Agricultural School	do	H. O. Sargent	3	3	6	146	152	298	3	3	6	146	152	166	68	3	3	146	152	0
Jackson.....	First District Agricultural School	do	R. L. Reeves	3	3	6	9	63	126	3	5	8	17	21	48	42	2	5	17	21	48
Liverville.....	Northeast Alabama Agricultural and Industrial Institute	do	Anderson C. Cusack	3	9	12	211	268	479	3	5	8	122	145	160	123	3	5	122	145	160
Sylva.....	Fourth District Agricultural School	do	J. E. Cheatham	2	5	7	83	71	154	2	5	7	24	29	47	2	5	24	29	47	
Wetumpka.....	Fifth District Agricultural School	do	John M. Crowell	2	3	5	60	70	130	2	3	5	24	29	47	2	5	24	29	47	
Arkansas:																					
College Station.....	State Agricultural School (District 1)	do	Frank Hagall	9	7	16	248	118	366	9	7	16	45	40	103	78	9	7	16	45	40
Jonesboro.....	State Agricultural School (District 1)*	do	V. C. Kays	5	4	9	72	63	135	5	4	9	45	39	84	5	4	9	45	39	
Madison.....	State Agricultural School (District 2)*	do	W. K. Shaw	4	4	8	126	126	252	4	4	8	45	45	90	4	4	8	45	45	
Russellville.....	State Agricultural School (District 2)*	do	George A. Cobb	14	2	16	22	186	102	300	14	2	16	160	30	52	14	2	16	160	30
California:																					
Gardena.....	Gardena Agricultural High School	Public	J. B. Lillard	10	12	22	165	155	320	5	9	14	65	65	130	90	5	9	14	65	65
Ratherford.....	St. Josephs Agricultural Institute	Private	Bro. Thomas H. Claffy	5	0	5	25	0	25	4	0	4	10	0	10	0	4	0	4	10	0
Georgia:																					
Americus.....	Third District A. and M. School	State	J. M. Collum	5	4	9	106	16	122	3	2	5	106	16	122	2	2	4	106	16	122
Barnesville.....	Sixth District Agricultural School	do	J. H. Maxwell	4	2	6	51	38	89	4	2	6	51	38	89	4	2	6	51	38	89
Carrollton.....	Fourth District A. and M. School	do	J. H. Melton	4	2	6	85	50	135	4	2	6	20	10	30	40	4	2	6	20	10
Clarksville.....	Ninth District Agricultural School	do	M. C. Gay	5	2	7	78	30	108	5	2	7	78	30	108	5	2	7	78	30	108
Douglas Hill.....	Eleventh District Agricultural School	do	J. W. Powell	4	2	6	52	32	84	3	2	5	52	32	84	3	2	5	52	32	84
Madison.....	Tenth District Agricultural School	do	George White, Jr.	3	2	5	34	23	57	3	2	5	34	23	57	3	2	5	34	23	57
Monroe.....	Fifth District A. and M. School	do	V. J. Acres	5	1	6	99	12	111	4	0	4	99	12	111	2	1	3	99	12	111
Powder Springs.....	Seventh District A. and M. School	do	H. R. Hunt	3	3	6	130	44	174	3	3	6	130	44	174	3	3	6	130	44	174

Statesboro (R. F. D. 4)	First District Agricultural School *	do	E. C. Dickens	2	2	115	68	217	5	2	21	17	24	17	3	1	91	81
Indiana:																		
Winona Lake	Second District A. and M. School	do	S. L. Lewis	4	30	7	68	31	102	3	2	08	34	1	1	1	68	34
Karnes	Winona College of Agriculture	Private	J. C. Beckenkamp	6	7	6	85	0	85	6	0	0	0	0	0	0	85	0
Louisiana:																		
Bayou Lafourche	Hill Agricultural Academy	do	H. H. Howard	2	3	5	19	16	35	1	2	8	7	11	9	1	11	9
Baldwin	Claborn Agricultural School *	Public	C. P. Sab.	2	1	3	32	40	72	1	1	17	30	15	10	1	0	15
Baton Rouge	Gilbert Academy and Agricultural College (negro) *	Private	J. R. Reynolds	2	8	10	110	107	217	1	6	107	100	3	7	1	2	49
Dodson	Southern University and A. and M. College (negro)	State	J. S. Clark, Ph. D.	6	5	11	59	86	147	3	3	48	83	4	12	4	79	11
Goldsboro	Agricultural High School *	Public	C. B. Griffin	3	8	78	132	210	3	3	5	4	84	24	44	3	2	4
Grayson	Agricultural High School	do	C. C. Kennedy	2	3	4	100	82	192	1	5	54	64	15	19	1	2	31
Hope Villa	Agricultural High School	do	J. H. Wise	1	3	7	104	12	135	2	3	81	73	25	18	1	1	9
Leesville (R. F. D.)	Oak Grove State Agricultural High School *	State	J. C. Blanchard	2	5	7	84	71	155	2	5	69	52	15	19	2	2	23
Maryland:																		
Maryland	Bellevue Agricultural High School *	Public	James L. Lucas	2	5	7	96	105	201	2	5	70	75	26	30	2	3	26
Maryland	Agricultural High School	do	J. H. McCallister	3	11	14	190	211	400	3	11	168	197	21	24	2	0	18
Maryland	Agricultural High School *	do	J. S. Pullen	2	4	6	57	44	101	2	4	42	30	15	14	2	1	36
Maryland	Lionsden Parish Agricultural High School	do	H. F. Simulfin	2	4	0	61	78	136	2	3	55	62	6	16	2	1	15
Maryland	Agricultural High School	do	W. R. C. Connick	2	2	4	19	28	45	2	2	19	26	2	2	2	2	19
Maryland	do	do	C. O. Mudge	4	4	8	76	88	150	4	4	53	55	17	25	2	1	10
Maryland	do	do	Norman H. Hays	2	4	6	64	66	137	2	2	44	51	20	14	2	2	20
Maryland	Calvert Agricultural High School	do	Alfred B. Myers	3	4	4	51	15	51	2	1	1	1	33	15	2	0	33
Massachusetts:																		
Northampton	Smith's Agricultural School and Northampton School of Industries	Private	Herbert N. Leemis	6	7	13	56	84	145	0	2	31	53	28	28	6	5	53
Petersham	Agricultural High School *	Public	James F. Reed	2	2	4	56	61	119	2	2	40	42	18	18	2	2	11
Michigan:																		
McCarren	Chippewa County School of Agriculture	do	do	3	6	3	20	10	30	3	0	0	0	20	10	3	0	20
Menominee	Menominee County School of Agriculture and Domestic Science	do	Dr. W. G. Earle	3	2	5	31	29	60	0	1	0	0	31	29	3	1	31
Minnesota:																		
Cokato	Associated Schools of Agriculture *	do	A. E. Dickard	3	22	30	541	672	1218	5	25	449	564	92	108	4	2	103
Cookston	Northwest School of Agriculture *	do	E. G. Savig	4	6	15	112	25	157	0	2	0	0	0	0	0	0	154
Morris	West Central School and Station	do	E. C. Hughes	4	5	9	37	46	105	0	2	0	0	57	49	4	3	97
Mississippi:																		
Bay Springs	Jasper County Agricultural High School	do	J. E. Gilcom	2	6	8	125	150	275	2	6	90	86	44	52	2	6	86
Benton	Yazoo County Agricultural High School	do	Frank M. Drake	2	3	5	54	31	85	2	2	14	0	40	31	2	2	40
Buena Vista	Chickasaw County Agricultural High School	do	J. D. Cork	2	1	3	35	26	64	2	1	1	0	35	26	2	1	36

• Statistics of 1912-13.

TABLE 16.—Schools of agriculture—Instructors and students, 1913-14—Continued.

Location.	Name of Institution.	Control.	President, director, or principal.	Instructors			Literary instruction.						Agricultural instruction.								
				Pupils.			In- struc- tors.	Elemen- tary pupils.	Second- ary stu- dents.	In- struc- tors.	Elemen- tary pupils.	Second- ary stu- dents.	In- struc- tors.	Elemen- tary pupils.	Second- ary stu- dents.						
				Men.	Women.	Total.										Men.	Women.	Total.	Men.	Women.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Mississippi—Contd.																					
Camden.....	Madison County Agricultural High School.	Public.	J. M. Nixby.	1	2	4	37	30	67	1	3	37	30	1	3	37	30	1	3	37	30
Cleveland.....	Hollier County Agricultural High School.	do.	A. K. Eckles.	3	2	5	36	47	103	3	2	14	10	42	37	3	2	42	37	3	2
Courtland.....	Panola County Agricultural High School.	do.	M. E. Moorhead.	3	1	4	23	28	51	3	1	53	28	3	1	53	28	3	1	53	28
Derna.....	Calhoun County Agricultural High School.	do.	V. V. Faen.	2	6	8	118	101	219	2	6	91	84	27	17	2	6	91	84	27	17
Ellisville.....	James County Agricultural High School.	do.	F. J. Hubbard.	4	3	7	110	75	185	2	2	110	75	2	1	110	75	2	1	110	75
Goodman.....	Holmes County Agricultural High School.	do.	G. H. Love.	3	5	8	83	60	143	3	3	48	37	35	23	3	3	48	37	35	23
Kossuth.....	Alcorn County Agricultural High School.	do.	Hal Anderson.	2	2	4	115	127	242	4	4	70	80	45	47	4	4	70	80	45	47
Lea.....	Leake County Agricultural High School.	do.	T. J. Barnett.	1	1	2	53	51	104	2	0	53	51	1	1	53	51	1	1	53	51
Longview.....	Oktibbeha County Agricultural High School.	do.	J. A. Lamb.	3	6	9	101	94	195	3	2	64	60	37	34	3	2	64	60	37	34
Madisonville.....	Noxubee County Agricultural High School.	do.	O. I. Pondexter.	2	5	7	52	41	93	2	2	31	31	21	10	2	2	21	10	2	2
Meddenhall.....	Sumner County Agricultural High School.	do.	Monroe F. Ball.	2	4	6	41	95	136	2	4	41	95	2	4	41	95	2	4	41	95
Moorhead.....	Sulphur County Agricultural High School.	do.	J. W. Sargent.	3	5	8	99	81	180	3	2	64	42	50	24	1	1	64	42	50	24
Oakland.....	Valleuhatch County Agricultural High School.	do.	T. C. Bradford.	2	3	5	70	80	150	2	3	10	80	2	3	10	80	2	3	10	80
Olive Branch.....	De Soto County Agricultural High School.	do.	W. D. Gooch.	2	2	4	50	45	95	2	2	8	7	47	38	2	2	47	38	2	2
Pekin.....	Harrison County Agricultural High School.	do.	J. A. Huff.	3	3	6	98	70	168	3	3	15	12	33	27	1	1	15	12	33	27
Phelan.....	Clay County Agricultural High School.	do.	E. H. Strahan.	2	4	6	58	54	112	1	1	30	28	2	2	30	28	2	2	30	28
Poplarville.....	Pearl River County Agricultural High School.	do.	W. Jacobs.	5	2	7	67	50	117	2	1	67	50	5	2	67	50	5	2	67	50

TABLE 16.—Schools of agriculture—Instructors and students, 1913-14—Continued.

Location.	Name of institution.	Control.	President, director, or principal.	Instructors.			Pupils.			Literary instruction.						Agricultural instruction.					
				Men.	Women.	Total.	Male.	Female.	Total.	Men.	Women.	Male.	Female.	Total.	Second-ary pupils.	In-structors.	Men.	Women.	Total.	Male.	Female.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tennessee—Condit.																					
Madison	Nashville Agricultural and Normal Institute.	Private	E. A. Sutherland, M. D.	5	11	16	31	47	78	5	11	16	31	47	78	5	11	16	31	47	78
Vermont:																					
Randolph Cen-	Vermont State School of Agriculture.	State	G. Leland Green.	5	1	6	78	0	78	5	1	6	78	0	78	5	1	6	78	0	78
Virginia:																					
Appomattox	Agricultural High School.	Public	Lindsay Crowley.	1	0	1	10	179	210	1	0	1	10	179	210	1	0	1	10	179	210
Burkeville	Haystack Agricultural High School.	do.	E. M. Hunter.	1	0	1	10	179	210	1	0	1	10	179	210	1	0	1	10	179	210
Chester	Third District Agricultural High School.	do.	F. A. Hodge.	2	8	10	130	155	285	2	8	10	130	155	285	2	8	10	130	155	285
Dinwiddie	Agricultural and Industrial School (negro).	Private	L. O. Grady.	4	4	8	29	34	63	4	4	8	29	34	63	4	4	8	29	34	63
Elk Creek	Elk Creek Training School.	Public	R. L. Wiley.	2	4	6	83	73	156	2	4	6	83	73	156	2	4	6	83	73	156
Forest Depot	New London Academy.	do.	R. A. Lowry.	2	5	7	74	84	158	2	5	7	74	84	158	2	5	7	74	84	158
Hampton	Agricultural High School (West End Academy).	do.	Geo. W. Guy.	2	14	16	222	284	506	2	14	16	222	284	506	2	14	16	222	284	506
Manassas	Agricultural High School.	do.	C. H. Yarbrough.	2	5	7	49	79	128	2	5	7	49	79	128	2	5	7	49	79	128
Manassas	Lebanon State School.	State	E. M. Hunter.	2	4	6	86	103	189	2	4	6	86	103	189	2	4	6	86	103	189
Middletown	Agricultural High School.	Public	J. O. Beard.	2	7	9	111	140	251	2	7	9	111	140	251	2	7	9	111	140	251
Manassas	Dunn County School of Agriculture.	do.	Theo. Seraner.	4	2	6	56	16	66	4	2	6	56	16	66	4	2	6	56	16	66
Manassas	La Crosse County School of Agriculture and Domestic Economy.	do.	T. H. Campan.	1	3	4	37	19	56	1	3	4	37	19	56	1	3	4	37	19	56
Manassas	Racine County School of Agriculture and Domestic Economy.	do.	John A. James.	4	2	6	45	35	80	4	2	6	45	35	80	4	2	6	45	35	80
Manassas	Milwaukee County School of Agriculture and Domestic Economy.	do.	F. J. Slevens.	10	3	13	114	85	199	10	3	13	114	85	199	10	3	13	114	85	199
Manassas	Winnebago County School of Agriculture and Domestic Economy.	do.	P. J. Gunderson.	3	1	4	25	28	47	3	1	4	25	28	47	3	1	4	25	28	47

* Statistics of 1912-13.

TABLE 17. Schools of agriculture—Property and expenditures, 1913-14.

Location.	Name of institution.	Volumes in library.	Value of buildings and grounds.	Scientific apparatus, furniture, machinery, etc.	Permanent endowment, or productive fund.	Expenditures for salaries of teachers.	For buildings and improvements.	For new tools and repairs.	For materials.	For incidentals.	Total expenditures.
1	2	3	4	5	6	7	8	9	10	11	12
Alabama:											
Abbeville.....	Third District Agricultural School.	500	\$25,000	\$2,000							
Albertville.....	Seventh District Agricultural School.	1,500	13,000	300							
Anniston.....	Eighth District Agricultural School.	1,500	8,000	1,000							
Blountsville.....	Ninth District Agricultural School.	200	25,000	1,000							
Evergreen.....	Second District Agricultural School.	250	15,000	1,400		\$1,230		\$100	\$500	\$300	\$1,720
Hamilton.....	Sixth District Agricultural School.	250	15,000	1,400		5,025		50	75	30	5,825
Jackson.....	First District Agricultural School.	600	7,000	400		1,000		50	325	75	1,850
Lineville.....	Northeast Alabama Agricultural and Industrial Institute.	500	3,000	1,800		5,750					6,400
Opelousas.....	Fourth District Agricultural School.	300	39,000	500		4,100		500	100	100	4,700
Opelousas.....	Fifth District Agricultural School.	1,400	50,000	500	\$4,500	6,000	1,000			3,200	10,400
Arkansas:											
College Station.....	State Agricultural School (District 4).	200	270,000	6,000			2,000	400	200		2,600
Jonesboro.....	State Agricultural School (District 1).	1,700	150,000	15,000		52,000	25,000	3,000	2,000	500	82,500
Magnolia.....	State Agricultural School (District 3).	1,200	180,000	3,000		12,000	60,000	6,000	2,000	500	80,500
Russellville.....	State Agricultural School (District 2).	250	120,000	2,500		10,000	3,500	1,200	1,000	500	16,200
California:											
Gardena.....	Gardena Agricultural High School.	1,600	75,000	15,000		6,000	2,000	200		800	9,000
Rutherford.....	St. Joseph's Agricultural Institute.	150	200,000	20,000		2,400	4,000	2,000	3,000	1,000	12,400
Georgia:											
Americus.....	Third District A. and M. School.	258	60,000	800		7,000	1,000	400	600	1,200	10,200
Barnesville.....	Sixth District Agricultural School.	400	50,000	1,500							
Carrollton.....	Fourth District A. and M. School.	400	100,000	700			3,500				
Carverville.....	Ninth District Agricultural School.	500	51,000	350		5,500	400	225	175	1,210	7,510
Dacula.....	Eleventh District Agricultural School.	500	92,000	2,500							
Granite Hill.....	Tenth District Agricultural School.	100	50,000	3,000			14,000				
Madison.....	Seventh District A. and M. School.	350	75,000	2,000		2,000	100	100	75	50	2,225
Monroe.....	Fifth District A. and M. School.	500	62,000	4,065		6,961	2,200	875		1,104	11,136
Powder Springs.....	Seventh District A. and M. School.	400	60,000	2,000							
Statesboro (R. F. D. 4).....	First District Agricultural School.	200	150,000	450							
Tifton.....	Second District A. and M. School.	550	100,000	12,000	10,000	2,000		50	300		2,350
Wisconsin:											
Winona Lake.....	Winona College of Agriculture.										

* Statistics of 1912-13.

TABLE 17.—Schools of agriculture—Property and expenditures, 1919-14—Continued.

Location.	Name of institution.	Volumes in library.	Value of buildings and grounds.	Stationery, printing, etc.	Permanent or productive funds.	Expenditures for salaries of teachers.	For building and improving main.	For new tools and repairs.	For materials.	For incidental.	Total expenditures.
1	2	3	4	5	6	7	8	9	10	11	12
Kansas:											
Dover.	Hill Agricultural Academy.	400	\$12,000	\$100							
Louisiana:											
Arkansas.	Chabonne Agricultural School.	35	2,000	100		\$1,000		\$25	\$200	\$25	\$1,250
Baltimore.	Gilbert Academy and Agricultural College (negro).	1,500	77,000	5,000	\$47,000	1,500		200	150	40	1,890
Baton Rouge.	Southern University and A. and M. College (negro).	2,652	78,000	9,322							
Dodson.	Agricultural High School.	518	13,000	1,750			\$1,500	300	208	375	1,800
Godolena.	Agricultural High School.	500	12,000	700		1,200	2,500				4,443
Graydon.	Agricultural High School.	180	4,000	400							2,800
Lapeer.	Oak Grove State Agricultural High School.	10	12,000	30							
Marshall (R. F. D.).	Redeemer Agricultural High School.	70	2,000	50							
Maryland:											
Stearns.	Agricultural High School.	200	25,000	5,354		9,000	600	423	735	400	12,050
Walton.	Levinston Parish Agricultural High School.	119	3,115	1,350							
Maryland:											
Baden.	Agricultural High School.	415	15,000	1,500							
Frederick.	do.	126	2,500	250							
Ridgely.	do.	222	20,000	250							
Rising Sun (R. F. D.).	Calvert Agricultural High School.	190	450	450							
Massachusetts:											
Northampton.	Smith's Agricultural School and Northampton School of Industries.	100	76,000	16,500	200,663	19,036	2,773	882	5,220	3,798	31,719
Peterham.	Agricultural High School.	43	30,000	200							
Michigan:											
Chippewa.	Chippewa County School of Agriculture.	80	35,000	2,700							
Macomb.	Macomb County School of Agriculture and Domestic Science.	207	63,000	4,400		4,720	250	35	60	50	5,115
Minnesota:											
Cokato.	Associated Schools of Agriculture.	1,000	40,000	10,000		3,700	2,500	600	800	400	8,000
Crookston.	Northwest School of Agriculture.	600	325,000	40,000		27,000	65,000	15,000	800	12,000	119,800
Morris.	West Central School and Station.	1,366	250,350	22,110		8,738		7,302	11,308		27,408
Mississippi:											
Bay Springs.	Jasper County Agricultural High School.	40	7,500	500							
Benton.	Yazoo County Agricultural High School.										

TABLE 17.—Schools of agriculture—Property and expenditures, 1913-14—Continued.

Location.	Name of institution.	Volumes in library.	Value of buildings and grounds.	Scientific apparatus, furniture, machinery, etc.	Permanent endowment, or provision for purchase of funds.	Expenditures for salaries of teachers.	For buildings and improvements.	For new tools and repairs.	For materials.	For incidentals.	Total expenditures.
1	2	3	4	5	6	7	8	9	10	11	12
Pennsylvania:											
Amble.	Pennsylvania School of Horticulture for Women	1,000	53,100	9,000		6,872	1,712	1,498	2,188	120	12,860
Downingtown.	Industrial and Agricultural School (Negro).	5,400	97,000	17,400	90,000						
South Carolina:	National Farm School.										
Freemore.	Pean Normal Industrial and Agricultural School.	2,831	51,139	8,484		4,504			5,923	1,261	11,689
Tennessee:											
Brunswick.	Bolton College Agricultural High School.	1,300	100,265	9,631	60,000			600			
Madison.	Nashville Agricultural and Normal Institute.	850	30,000	1,200			3,000			7,500	11,000
Vermont:											
Randolph Center.	Vermont State School of Agriculture.	5,000	40,000	5,000							
Virginia:											
Appomattox.	Agricultural High School.	1,000	26,000	1,500			2,600				2,500
Burkeville.	Boyd Agricultural High School.	1,300	20,000	400							
Chesapeake.	Third District Agricultural High School.	190	22,000	4,100							
Dingfield.	Industrial and Agricultural School (Negro).	430	25,000	1,000							
Elk Creek.	Elk Creek Agricultural School.	400	18,000	1,000							
Forest Depot.	New London Academy.	400	20,000	5,000							
Hampton.	Agricultural High School (West End Academy).	400	6,000	2,000							
Manassas.	Agricultural High School.	1,050	8,100	2,000		1,855	175	65	120	25	2,215
Manassas.	Lebanon State School.	200	25,000	1,000		800	1,000	100	100		2,125
Middletown.	Agricultural High School.	100	17,500	1,000							
Wisconsin:											
Menominee.	Dunn County School of Agriculture	1,200	60,000	10,000		7,400	500	100	800	1,200	10,000
Onalaska.	LaCrosse County School of Agriculture and Domestic Economy.	300	40,000	10,000		8,000	2,000	2,000	1,500	1,000	14,500
Rochester.	Racine County School of Agriculture and Domestic Economy.	969	267,600	43,138		1,600	2,000		600	400	4,600
Wausau.	Winnebago County School of Agriculture and Domestic Economy.	452	40,000	2,000		23,263	2,263	2,643	17,535	19,327	65,031
Whitesboro.	Whitesboro County School of Agriculture and Domestic Economy.					5,092		470	297	2,796	8,666

* Statistics of 1912-13.

TABLE 18. - Manual and industrial training schools. Instructors and students, 1913-14.

Location.	Name of institution.	President, director or principal.	Instructors.		Pupils.			Literary instruction.				Manual-arts instruction.			
			Men.	Women.	Total.	Male.	Female.	Total.	Instructors.	Elementary pupils.	Secondary students.	Instructors.	Elementary pupils.	Secondary students.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Alabama:															
Benson.....	Kowolice Academic and Industrial Institute (negro).....	W. Rutherford Banks.....	5	5	10	80	95	175	3	4	7	91	74	15	21
Birmingham.....	St. Mark's Academic and Industrial School (negro)*.....	Rev. C. W. Brooks.....	0	6	6	38	32	264	0	3	33	167	5	45	4
Brewton.....	Downing Industrial School.....	Rev. J. M. Shofner.....	4	9	13	6	122	122	0	4	0	48	0	74	74
Chap Hill.....	Southern Industrial Institute.....	Lyman Ward.....	4	9	13	71	37	108	4	9	13	44	12	49	20
Centerville.....	Centerville Industrial Institute (negro).....	Henry D. Davidson.....	1	2	3	68	60	128	1	2	3	54	16	16	18
Greenville.....	Lomax Hannon High and Industrial Institute (negro).....	J. H. Wingfield.....	3	6	9	125	150	275	3	6	9	80	45	30	30
Miller's Ferry.....	Miller's Ferry Normal and Industrial School (negro).....	C. H. Johnson, D. D.....	5	8	13	152	200	352	5	8	13	100	13	26	26
Mobile.....	Emerson Institute (negro)*.....	William B. Smith.....	4	9	13	119	214	333	3	7	10	170	9	38	9
San Francisco.....	Emerson Academy (negro).....	W. J. Sanderson.....	3	19	22	370	516	886	2	15	17	358	406	12	20
Talladega.....	Talladega College (negro).....	J. M. P. McCall.....	15	29	44	299	399	698	12	25	37	192	252	104	80
Wauch.....	Mount Meigs Colored Institute.....	Corneila Bowen.....	1	6	7	45	60	105	0	5	5	40	48	5	12
Arkansas:															
Dermott.....	Southeastern Baptist Industrial Academy (negro)*.....	Rev. I. G. Bailey.....	3	2	5	43	92	135	3	3	6	82	3	10	10
California:															
Oakland.....	Polytechnic College of Engineering.....	H. C. Ingram.....	11	0	11	300	0	300							
San Francisco.....	Bests Art School.....	A. W. Best.....	1	1	2	30	28	58							
Do.....	California School of Mechanical Arts.....	Geo. A. Merrill.....	9	6	15	294	15	309	2	4	6	7	2	9	9
Do.....	Cogswell Polytechnical College.....	Geo. B. Miller.....	9	6	15	170	128	298	3	3	6	170	128	298	298
Do.....	Heald's School of Mining and Engineering.....	Edward P. Heald.....	13	0	13	450	0	450							
Do.....	Lux School of Industrial Training.....	Geo. A. Merrill.....	1	9	10	0	161	161	0	2	2	0	161	161	161
Do.....	Wilmerding School of Industrial Arts.....	do.....	12	3	15	215	0	215	2	1	3	215	0	215	215

* Statistics of 1912-13.

TABLE 18.—Manual and industrial training schools—Instructors and students, 1913-14—Continued.

Location.	Name of institution.	President, director, or principal.	Instructors.			Pupils.			Literary instruction.						Manual-arts instruction.					
			Men.	Women.	Total.	Male.	Female.	Total.	Instructors.			Elementary pupils.			Instructors.			Elementary pupils.		
									Men.	Women.	Total.	Male.	Female.	Total.	Men.	Women.	Total.	Male.	Female.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Colorado:																				
Denver:	Denver School of Trades (public).	W. C. Bost.	5	0	5	56	0	56	1	0	1				4	0	4			0
Connecticut:																				
Bridgeport.	State Trade Education Shop.	James F. Johnson.	10	4	14	199	48	247							10	4	104	48		
Hartford.	Fuller Institute.	Walter S. Palmer.	24	2	26	745	0	745	9	0	9	34	0	34	15	2	17	244	0	214
New Britain.	State Trade Education Shop.	J. J. Trinder.	6	4	10	113	60	173							6	4	113	60		
New London.	State Trade Education Shop.	F. S. Hitchcock.	10	17	27	133	252	385	2	3	5	3		3	2	5	7	133	252	385
Standard.	Yale & Towse Manufacturing Co. School.	A. F. Badgwell.	3	0	3	70	0	70	3	0	3				3	0	3			0
District of Columbia:																				
Takoma Park.	Bliss Electrical School.	Louis D. Bliss.	10	0	10	155	0	155							10	0	10			155
Washington.	National School of Domestic Arts and Sciences.	Mary Arline Zurborn.	0	18	18	0	150	150							0	18	18			150
Do.	Industrial Home School.	C. W. Skinner.	5	12	17	151	80	231	1	3	4	90	48	138	5	12	17	120	50	170
Florida:																				
Daytona.	Daytona Industrial School (negro).	Mary McLeod Bethune.	1	8	9	0	118	118	0	5	5	0	98	98	1	3	4	0	98	0
De Funiak.	Thomas Industrial Institute.	J. T. Littleton.	2	5	7	70	36	106	1	3	4	15	11	26	1	2	3	24	16	40
Jacksonville.	Boyton Home Industrial Training School (negro).	Bertha E. Losee.	0	15	15	0	224	224	0	11	11	0	215	215	0	9	9	0	107	0
Georgia:																				
Albany.	Albany Bible and Manual Training Institute (negro).	J. W. Holley.	6	9	15	108	196	304	3	7	10	98	144	242	3	7	10	12	31	43
Arcadia.	Dorchester Academy (negro).	J. P. de Castro.	3	10	13	117	205	322	1	5	6	108	158	266	2	6	8	105	158	263
Athens.	Knox Institute and Industrial School (negro).	L. S. Clark, A. M.	3	10	13	127	248	375	3	9	12	99	204	303	3	4	7	23	84	111
Atlanta.	Apprentice School of Foote & Davies Co.	Ralph O. Powell.	8	0	8	25	0	25	2	0	2				2	0	2			0
Do.	Spelman Seminary (negro).	Lucy H. Tapley.	0	42	42	0	708	708	0	23	23	0	437	437	0	19	19	0	352	0
Brunswick.	Selden Normal and Industrial Institute (negro).	Henry A. Bleach.	4	10	14	82	121	203	3	6	9	51	81	132	4	6	10	30	55	85

- Statistics of 1912-13.

TABLE 18.—Manual and industrial training schools—Instructors and students, 1913-14—Continued.

Location.	Name of institution.	President, director, or principal.	Instructors.		Pupils.		Literary instruction.				Manual-arts instruction.			
			Men.	Women.	Total.	Total.	Instructors.		Elementary pupils.		Instructors.		Elementary pupils.	
							Men.	Women.	Male.	Female.	Men.	Women.	Male.	Female.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Maryland:														
Annapolis Junction.	National Junior Republic.	Summerfield Baldwin.	2	1	3	44	3	51	2	1	34	0	14	3
Baltimore.	Maryland Institute for the Promotion of Mechanic Arts.	John M. Carter.	33	6	39	1,122	273	1,395	7	0	119	0	28	0
McDonough.	McDonough School.	Morgan H. Bowman, Jr.	9	0	9	147	0	147	7	0	119	0	28	0
Massachusetts:														
Beverly.	Beverly Independent Industrial School.	William P. Taylor.	5	0	5	77	0	77						
Boston.	Boston Y. W. C. A. School of Domestic Science.	A. Josephine Farhand.	1	9	10	0	200	200						
Boston (Jamaica Plain).	Ellet School.	Robert H. Richards.	3	2	5	59	55	114						
Boston.	Franklin Union.	Walter B. Russell.	53	0	53	1,674	0	1,674						
Boston.	Hawley School of Engineering Corporation.	Thomas Hawley.	8	0	8	505	0	505						
Do.	Hebrew Industrial School.	Louis Hecht, Jr.	0	11	11	0	270	270						
Do.	Independent Evening Industrial School.	A. H. Morrison.	31	0	31	931	22	953						
Do.	Industrial School for Boys.	William C. Crawford.	11	0	11	199	0	199	11	0	110	0	110	0
Do.	Massachusetts Charitable Association Trade School.	John W. Wood, Jr.	10	0	10	200	0	200						
Do.	School of the Museum of Fine Arts.	Thomas Allen.	11	3	14	66	107	223						
Do.	Trade School for Girls.	Frederic K. Eastbetter.	0	24	24	0	769	769	0	24	0	233	0	370
Dorchester.	Wentworth Institute.	Arthur L. Williston.	30	0	30	953	0	953						
Fall River.	Daily Industrial School.	Leonine Lincoln.	34	0	34	296	0	296	0	4	0	67	0	20
Lawrence.	Bradford Durfee Textile School.	Edgar A. Winlers.	17	27	44	486	44	530	23	0	212	0	48	45
Lowell.	Independent Industrial School.	Thomas F. Fisher.	9	6	15	165	101	266	1	4	165	101	4	165
Do.	Lowell Textile School.	Alexander G. Curnock.	27	1	28	740	18	758						

		25	22	47	549	874	1,421	4	3	191	160	25	22	335	874	14	93
New Bedford	Arthur S. Allen	30	0	30	978	145	382	5	5			30	0	30	978	14	93
Do.	William E. Hatch	16	12	28	217	150	300					16	12	28	217	150	300
North Attleboro	Michael W. Murray	1	1	2	150	150	300					1	1	2	150	150	300
Northampton	Robert Fuller	1	1	3	4	143	282	405				1	1	3	4	143	282
(Florence Sta.)	Frank T. Lane																
Somerville	Boys Vocational School	4	0	4	73	0	73	2	0			4	0	4	73	0	73
Do.	Vocational School for Girls	0	10	10	0	100	0	0	0			0	10	10	0	100	0
Sprfield	Evening School of Trades	17	7	24	516	100	112	0	0			17	7	24	516	100	112
Do.	Springfield Vocational School	8	0	8	114	0	114	1	0			8	0	8	114	0	114
Waltham	Waltham Vocational School	2	0	2	28	0	28	0	0			2	0	2	28	0	28
West Haven	General Electric Co. of America	14	0	14	375	0	375	5	0			14	0	14	375	0	375
Worcester	Robert F. Fish	41	2	43	174	0	174					41	2	43	174	0	174
Do.	Domestic Science School	13	9	12	0	65	65					13	9	12	0	65	65
Do.	Girls Trade School (State)	0	21	21	0	206	206	0	0			0	21	21	0	206	206
Michigan:																	
Cedar Lake	Cedar Lake Academy	2	2	4	27	34	61	2	2			2	2	4	27	34	61
Munising	Wyman's School of the Woods	3	0	3	21	0	21	0	0			3	0	3	21	0	21
Saginaw (West Side)	Arthur Hill Trade School	2	2	4	36	17	56	0	1			2	2	4	36	17	56
Three Rivers	Sheffield Car Co. Apprentice School	1	0	1	34	23	57					1	0	1	34	23	57
Minnesota:																	
St. Paul	Minneapolis School of Art	4	6	10	91	148	239					4	6	10	91	148	239
St. Paul	St. Paul Institute School of Art	6	2	8	99	55	154					6	2	8	99	55	154
Edwards	Southern Christian Institute (negro)	2	5	7	100	111	211	2	5			2	5	7	100	111	211
Greenville	Greenville Home Industrial Institute	4	12	16	249	183	432	4	12			4	12	16	249	183	432
Holly Springs	Mississippi Industrial College (negro)	6	5	11	154	214	370	6	5			6	5	11	154	214	370
Jackson	Jackson College (negro)	6	10	16	98	109	190	5	3			6	10	16	98	109	190
Meridian	Lamar School (negro)	1	5	6	95	95	190	1	5			1	5	6	95	95	190
Oklahoma	Oklahoma Industrial School (negro)	12	9	21	104	144	312	12	9			12	9	21	104	144	312
Witona	Grenada-Zion College (negro)	2	3	5	50	100	150	2	3			2	3	5	50	100	150
Missouri:																	
St. Louis	Academy of Architecture and Industrial Science	1	1	2	42	2	44					1	1	2	42	2	44
Do.	David Ranken, Jr., School of Mechanical Trades	24	0	24	922	0	922					24	0	24	922	0	922
Do.	Manual Training School of Washington	12	2	14	153	0	153	7	2			12	2	14	153	0	153
Do.	St. Louis School of Fine Arts	6	5	11	78	213	291					6	5	11	78	213	291
Montana:	St. Philomena's Technical School	0	6	6	0	87	87					0	6	6	0	87	87
Polytechnic	Hullings Polytechnic Institute	5	4	12	90	60	150	6	2			5	4	12	90	60	150
Nebraska:	Tarbox and Gordon Watchmaking School	2	0	2	20	3	23					2	0	2	20	3	23
Omaha		0	0	0	0	0	0					0	0	0	0	0	0
New Hampshire:																	
Concord	Morrill School of Mechanical Arts	7	0	7	411	0	411	1	0			7	0	7	411	0	411

* Statistics of 1912-13.

TABLE 18.—Manual and industrial training schools—Instructors and students, 1913-14—Continued.

Location.	Name of Institution.	President, director, or principal.	Instructors.		Pupils.		Literary instruction.				Manual-arts instruction.										
			Men.	Women.	Total.	Male.	Female.	Instructors.	Elementary pupils.		Instructors.	Elementary pupils.									
									Male.	Female.		Male.	Female.	Male.	Female.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
New Jersey:																					
Camden.....	Young Men's Christian Association.	Frank E. Hyslop.....	10	0	10	90	0	90	3	0						7	0	42	0	20	0
Jersey City.....	Evening Technical and Industrial High School (public).	Frank E. Mathewson.....	14	4	22	485	104	591	1	0						17	4	4	488	106	
Morrisstown.....	Morrisstown Automobile Engineering School.	James O'Gorman.....	6	0	6	110	15	125	8	0	73	5	35	10	8	0	78	5	35	10	
Newark.....	New Jersey College Preparatory and Hoson Technical School.	William J. Marshall, A. B.....	3	1	4	32	8	40	2	1	18	4	22	3	1	1	9	3	7	4	
Trenton.....	School of Industrial Arts.	Frank F. Frederick.....	22	5	27	477	217	694							22	5			477	217	
New York:																					
Brooklyn.....	Barlow School of Industrial Arts.	V. S. Foessler.....	1	1	2	254	261	515								1	1		254	261	
Do.....	Evening Technical and Trade School.	Henry T. Weed.....	38	8	46	451	252	703							38	8		451	252	703	
Do.....	Industrial School Association, E. D.	Andrew D. Baird.....	0	10	10	145	160	305	0	10	146	190			0	4	50	80			
Do.....	Yvett Institute.	Charles M. Pratt.....	109	80	189	1,091	1,534	2,625							109	80		1,091	1,534		
Do.....	Young Women's Christian Association School.	Mrs. C. U. Jackson.....	0	25	25	0	1,450	1,450							0	25		1,450	1,450		
College Point, Freedville.....	Popehusen Institute.	John G. Embree.....	7	4	11	183	108	291	2	0					7	4		183	108	291	
New York:	General Union Republic (Hunt Memorial School).	G. H. Andrews.....	7	6	13	108	50	158	2	3	52	16	20	1	7	6	15	19	16	20	
Do.....	Barclay School of Household Arts.	William L. Hasen.....	1	6	7	0	65	65	1	4	0	45	0	20	0	1	0	0	0	10	
Do.....	Cooper Union Trade School.	J. Ernest G. Valden.....	17	0	17	406	0	406							17	0	405	0			
Do.....	Cooper Union for the Advancement of Science and Art.	C. R. Richard.....	88	6	94	258	408	666							88	6		258	408		
Do.....	Ethical Culture School.	Franklin C. Lewis.....	5	10	15	279	446	725	1	4					5	13	22	86	221	0	
Do.....	General Society of Mechanics and Tradesmen of New York.	L. W. Harrington.....	27	0	27	221	0	221							27	0		221	0		
Do.....	Harlem Y. W. C. A. School.	Mrs. S. C. Mastick.....	2	11	13	0	625	625	2	2					2	2		0	0	727	
Do.....	Hebrew Technical Institute.	Edgar S. Harney, A. M.....	16	1	17	347	0	347	5	1					11	0		347	0		
Do.....	Hebrew Technical School for Girls.	Nathaniel Hayes.....	2	24	26	0	570	570	0	12					0	570	2	12	0	267	
Do.....	Hoe & Co. Apprentices School.	Fred S. Blackhall.....	5	0	5	136	0	136	3	0					136	0	5	0	136	0	

Do	Manhattan Trade School for Girls	Florence M. Marshall	0	43	43	0	550	550	0	18	0	280	0	270	0	18	0	290	0	270		
Do	New York Evening School of Industrial Art (public)	Edward C. Zabriskie	11	1	12	191	100	291							11	1			191	100		
Do	New York School of Applied Design for Women	Frank Tilford	5	11	16	0	676	676							5	11			0	676		
Do	New York School of Fine and Applied Art	Susan F. Bassell	11	20	31	150	527	677							6	12	100	372	50	155		
Do	New York Trade School	R. Fulton Cutting	28	0	28	526	0	526							28	0			526	0		
Do	St. George's Evening Trade School	B. F. Van Oot	12	0	12	240	0	240							12	0			240	0		
Do	Stuyvesant Evening Trade School for Men	T. Harry Knox	38	0	38	2,093	0	2,093	21	0	125	0	1,200	0	15	0	125	0		766		
Do	Technical School for Carriage Draftsmen and Mechanics	Andrew F. Johnson	1	0	1	65	0	65							1	0			65	0		
Do	Vocational School for Boys	Charles J. Pickett, Ph. D.	20	1	21	892	0	892	3	0	892	0			17	0	892	0				
Do	Webb's Academy and Home for Shipbuilders	J. Irwin Chaffin	4	0	4	46	0	46							4	0						
Rochester	Industrial School of Rochester	Mrs. John W. Oothout	1	0	7	47	54	103	1	6	47	54										
Do	Mechanics Institute	Carlton B. Gibson, L. L. D.	34	27	65	1,203	1,031	2,344	8	4				303	405	34	27	18		263	1,061	
Do	Rochester Shop and Vocational School	Alfred P. Fletcher	25	30	55	7,000	126	7,726	4	15	7,444	156	126	0	23	30	7,444	156	126	0		
Syracuse	H. H. Franklin Mfr. Co. School	O. O. Hoffman	2	0	2	30	0	30							2	0						
Yonkers	Saunders Trade School	J. J. Falon	10	4	14	128	60	214	3	1				128	86	7	3			128	86	
North Carolina																						
Asheville	Asheville Academy and Industrial Home	Alice B. Dole	0	7	7	25	157	182	0	5	14	127	0	25	0	7	0	157	0	25	0	
Brevard	Brevard Institute	Carl H. Trowbridge	8	8	16	75	133	206	5	3	21	26	54	107	5	8	21	26	54	107		
Charlotte	Southern Industrial Institute	J. A. Baldwin	6	7	13	92	57	149	6	7	52	30	40	27	1	1	39	19	15	11		
Clinton	Clinton Normal and Industrial School (negro)	G. W. Herring	1	1	2	12	20	22	1	1				12	20	1	1				12	20
Edenton	Edenton Normal and Industrial College (negro)	W. E. Woodyard	1	4	5	40	78	118	0	3	33	67	7	11	1	3	33	67	7	11		
Hot Springs	Darland Institute	Julia F. Phillips	1	7	8	90	100	190	0	3	50	70	30	30	1	3	50	70	30	30		
Newbern	Eastern North Carolina Industrial School Co. (negro)	William Sutton	3	3	6	27	57	84	2	3				27	57	3	3				27	57
Southern Pines	Industrial Union Institute	Rev. James M. Henderson	3	4	7	18	21	49	3	4	10	18	8	12	3	4	10	18	8	12		
Valle Crucis	Valle Crucis Industrial School	Mary F. Homer	0	9	9	26	78	104	0	6	26	78			0	3	0	78				
Wahpeton	Carolina Industrial School	Samuel A. Eliot, D. D.	1	5	6	60	57	120	1	5	66	55	3	2	1	5	12	20	3	2		
North Dakota																						
Bottineau	State School of Forestry	Fred W. Smith	4	4	8	57	31	88	0	4				41	20	4	0				57	31
Ohio																						
Cincinnati	Cincinnati Continuation School (public)	Randall J. Condon	3	0	3	260	0	260							3	0	150	0			150	0
Do	Colored Industrial School of Cincinnati (negro)	W. L. Ricks	4	4	8	75	37	112	1	2	30	20	2	3	4	75	34	2	3			
Do	Jewish Kitchen (Garden and Trade School for Girls)	Elizabeth Outerman	0	24	24	0	166	156							0	24					0	166
Do	Ohio Mechanics Institute	John L. Shearer, M. A.	34	6	40	925	125	1,050	34	6				925	125	34	6				925	125
Cleveland	Cleveland Jewish Orphan Asylum	S. Wolfenstein	6	10	16	276	324	600	4	6	186	141	99	32	4	6	186	141	99	32	4	6
Do	Young Women's Christian Association	Jeanette Jullia	0	16	16	0	1,104	1,104	0	2	0	26			0	16	0	102	0		102	0

* Statistics of 1912-13.

TABLE 18.—Manual and industrial training schools—Instructors and students, 1913-14—Continued

Location.	Name of institution.	President, director, or principal.	Instructors.			Pupils.		Literary instruction.				Manual-arts instruction.								
			Men.	Women.	Total.	Male.	Female.	Instructors.		Elementary pupils.	Second-ary students.	Elementary pupils.		Second-ary students.						
								Men.	Women.			Male.	Female.		Male.	Female.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Ohio—Continued.																				
Columbus.	Columbus Trade School (public).	J. H. Gill.	1	1	2	4	0	4	3	0	0	0	0	0	0	0	0	0	0	0
Greenville.	Wayne Technical Institute.	John Green.	1	0	1	6	0	6	1	0	0	0	0	0	0	0	0	0	0	0
Willoughby.	Andrews Institute for Girls.	S. D. Shankland.	1	11	12	0	142	142	1	2	0	51	0	72	0	11	0	51	0	91
Oklahoma.			0	0	0	0	143	143	0	0	0	136	0	0	0	0	136	0	0	0
Ardmore.	St. Agnes Academy.	Mother Mary.	0	0	0	0	143	143	0	0	0	136	0	0	0	0	136	0	0	0
Pennsylvania.			3	0	3	121	0	121	0	0	0	0	0	0	0	0	0	0	0	0
Altoona.	Pennsylvania Railroad School for Apprentices.	J. W. L. Hale.	37	9	46	613	125	728	0	0	0	0	0	0	0	0	0	0	0	0
East Pittsburgh.	Casino Technical Night School.	C. R. Donley.	0	0	0	200	0	200	0	0	0	0	0	0	0	0	0	0	0	0
Freeland.	Mining and Mechanical Institute.	W. H. Bray.	4	4	8	425	425	850	0	0	0	0	0	0	0	0	0	0	0	0
Homestead.	C. M. Schwab Industrial School.	Robert S. Brown.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lancaster.	Howman Technical School.	John J. Howman.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Do.	Thaddeus B. Moore Industrial School.	William Miller.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Do.	Thaddeus B. Moore Industrial School for Boys (State).	William Miller.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mont Alto.	Pennsylvania State Forest Academy.	Edwin A. Ziegler.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Philadelphia.	Drexel Institute.	Hollis Godfrey, Jr.	34	30	64	1,733	1,660	2,775	11	5	0	0	0	0	0	0	0	0	0	0
Do.	Franklin Institute School of Mechanical Arts.	Wm. H. Thorne.	11	0	11	305	1	306	0	0	0	0	0	0	0	0	0	0	0	0
Do.	Gilard College.	Cheesman A. Horlick.	32	34	66	1,320	0	1,320	17	35	170	0	344	0	17	1	450	0	144	0
Do.		L. L. D.	33	7	40	798	483	1,271	0	0	0	0	0	0	0	0	0	0	0	0
Do.	Pennsylvania Museum and School of Industrial Art.	Leslie W. Miller.	35	7	42	798	483	1,271	0	0	0	0	0	0	0	0	0	0	0	0
Do.	Philadelphia College of Horology.	F. W. Schuber.	5	0	5	138	4	142	0	0	0	0	0	0	0	0	0	0	0	0
Do.	Philadelphia School of Design for Women.	Daniel Haugh.	4	7	11	0	121	121	0	0	0	0	0	0	0	0	0	0	0	0
Do.	Philadelphia Trades School.	William C. Ash.	10	0	10	445	0	445	12	0	0	0	0	0	0	0	0	0	0	0
Do.	Wanamaker Institute of Industries.	Samuel W. Paves.	17	25	42	312	438	1,193	17	25	342	438	1,193	17	25	342	438	1,193	17	25
Do.	Widener Memorial Industrial Training School for Crippled Children.	Albert D. Ferguson.	9	7	16	46	43	89	0	0	0	0	0	0	0	0	0	0	0	0

Williamson	Free School of Mechanical Trades.	Harry S. Bittling	7	1	15	270	0	239	0	7	739	0	7	239	0
Scotland	Pennsylvania Soldiers' Orphans' Industrial School (State).	Wm. H. Stewart	5	6	11	236	136	372	3	5	206	126	30	10	5
Rhode Island	North	Gro. H. Bryant	3	4	7	642	609	1,241	0	0	0	0	0	0	0
Providence	Rhode Island School of Design	Mrs. Gustav Hecker	42	13	55	939	225	1,064	4	0	0	0	0	0	0
South Carolina	Alban	Martha Schofield	6	8	14	133	277	410	6	8	106	216	27	63	2
Beaufort	School Normal and Industrial Institute (negro).	Carrie A. Hunt	0	12	12	5	84	89	0	0	0	0	0	0	0
Denmark	Voorhees Industrial School (negro)	Martin A. Menzies	10	15	25	265	360	635	16	16	23	362	12	26	14
Gadsway	Cherokee Normal Industrial Institute	F. E. Hobbs	1	2	3	44	100	131	1	7	1	2	39	53	7
Greenville	Sterling Normal and Industrial Institute (negro)	D. M. Minus	5	7	55	109	135	4	1	35	50	20	50	20	50
Greenwood	Brewer Normal and Industrial Institute (negro)	H. W. Stevens	2	5	31	96	255	351	0	6	79	200	17	55	2
Mayesville	Mayesville Educational and Industrial Institute (negro)	Emima J. Wilken	4	8	12	154	300	460	4	8	20	66	18	43	8
South Dakota	Textile Industrial Institute	Rev. D. C. Carnak	2	1	3	40	16	56	2	1	12	4	26	12	2
Redfield	Plainview Academy	G. C. George	6	4	10	56	45	101	5	2	6	8	39	48	3
Tennessee	Southern School of Photography	W. S. Lively	2	2	4	43	24	67	0	0	0	0	0	0	0
Texas	College of Industrial Arts	W. B. Blizell	6	27	33	0	535	535	6	27	0	0	0	0	0
Keene	Keene Industrial Academy	C. B. Hughes	6	7	12	179	177	347	5	4	46	90	84	87	5
Virginia	Charlottesville Industrial Institute (negro)	E. A. Long	6	7	13	112	159	271	6	4	75	98	37	61	4
Franklin	Franklin Normal and Industrial Institute	Mrs. D. I. Hayden	0	4	4	17	72	86	0	4	15	64	2	6	0
Oreton	Franklin Normal and Industrial Institute	Rev. G. W. Good	2	2	4	26	49	74	2	2	16	25	10	23	2
Ocean	Rappahannock Industrial Academy	W. E. Robinson	1	4	5	22	35	57	1	4	15	30	7	5	1
Port Conway	Union Industrial Academy (negro)	L. D. Conway	0	2	2	0	6	14	0	2	3	4	3	4	2
Richmond	Virginia Mechanical Institute (negro)	Frank W. Duke	27	0	27	543	0	543	0	0	0	0	0	0	0
Suffolk	Nansunmond College Institute (negro)	Rev. James A. Harrell	4	2	6	34	106	4	2	34	70	4	2	38	70
Windsor	Bethel Industrial Academy	H. T. Elliott	4	3	7	26	41	7	2	5	5	29	31	1	2
Bedford	Industrial Chemical Institute of Milwaukee	Frank Kemmer	8	0	5	22	0	22	4	0	0	0	0	0	0
Milwaukee	Milwaukee School of Trades for Boys (public)	James L. Cox	10	0	10	523	0	523	10	0	0	0	0	0	0
Do.	Milwaukee School of Trades for Girls (public)	Ora A. Blaubert	0	25	25	0	1,109	1,109	0	7	0	410	0	18	0
Do.	School of Engineering of Milwaukee	Oscar Werwath	12	0	12	328	0	328	0	0	0	0	0	0	0
Plattville	Wisconsin State Mining Trade School	Ralph E. Davis	4	0	4	0	0	0	0	0	0	0	0	0	0
Sparta	Rev. Mary's Institute	Rev. H. E. Elick	0	7	7	0	54	54	0	0	0	0	0	0	0

Includes secondary students.

Includes students above secondary grade.

• Statistics of 1912-13,

TABLE 19.—Manual and industrial training schools—Property and expenditures, 1913-14.

Location.	Name of institution.	Volumen in library.	Value of buildings and grounds.	Scientific apparatus, furniture, machinery, etc.	Permanent endow- ment or productive funds.	Expend- ed for salaries of teachers.	For build- ings and lasting improve- ments.	For new tools and repairs.	For ma- terials.	For in- dentals.	Total expendi- ture.
1	2	3	4	5	6	7	8	9	10	11	12
Alabama:											
Bessemer.....	Kornell Academic and Industrial In- stitute (negro).....	1,035	\$20,319	\$4,102	\$12,430	\$3,292	\$80			\$1,573	\$4,953
Birmingham.....	St. Mark's Academic and Industrial School (negro)*.....	425	40,000	4,000		2,163		\$316			2,979
Brewton.....	Downing Industrial School.....	700	37,907	4,759		5,371	153	277	\$310		6,111
Camp Hill.....	Southern Industrial Institute*.....	7,000	60,300	500	1,410	500	50	50	1,500	150	2,250
Centerville.....	Centerville Industrial Institute (negro).....	244	5,000	500		1,535	1,250	150	380	75	3,420
Greenville.....	Lomax Hannon High and Industrial Institute (negro).....	1,200	35,000	1,200							
Miners Ferry.....	Millers Ferry Normal and Industrial School (negro).....	300	13,000	2,000							
Mobile.....	Essex Institute (negro)*.....	800	50,000	8,000		760			75		835
Selma.....	Ketch Academy (negro).....	400	80,000	1,500	5,000	1,300	1,700		75	25	3,100
Tallapoosa.....	Tallapoosa College (negro).....	15,000	291,361	875	185,637	1,816	500		230		2,546
Waucho.....	Mount Meigs Colored Institute.....	800	12,000	400							
Aransas.....	Southeastern Baptist Industrial Acad- emy (negro)*.....	125	6,500	800		1,436	600	115	15	55	2,221
Dermott.....											
California:											
Oakland.....	Polytechnic College of Engineering.....	500	160,000	5,000							
San Francisco.....	Best's Art School.....	2,190				22,935	1,907	1,153	5,249	4,451	35,795
Do.....	California School of Mechanical Arts.....					12,792	7,784	2,659	2,478	2,945	29,658
Do.....	Copeland Polytechnical College.....	1,350	141,929	31,500	1,239,500	15,000		2,000	1,000	5,500	23,500
Do.....	Head's School of Mining and Engineer- ing.....										
Do.....	Law School of Industrial Training.....	280	150,000	25,000	1,000,000	10,000	125,000	25,000	490	2,000	162,490
Do.....	Wilmerding School of Industrial Arts.....	868	116,000	19,000	400,000	20,340	3,000	600	2,000		25,940
Colorado:											
Denver.....	Denver School of Trades.....			7,098		5,499		765	500		6,764
Connecticut:											
Bridgeport.....	State Trade Education Shop.....	125		13,750		20,500		500	5,800	5,800	34,000
Hartford.....	Ellis Institute.....	800	60,000	6,038	50,000	2,116		1,200	4,200	50	2,906
New Britain.....	State Trade Education Shops*.....	160	50,000	25,000		19,952	5,032	1,200	4,200	50	30,906
New London.....	Manual Training Industrial School.....	99	75,000	31,000	119,000	14,280	15,000	5,000	1,800	300	36,380
Stanford.....	Yale & Towne Manufacturing Co. School.....										

District of Columbia:	50	44,400	20,000	12,000	3,200	1,500	2,300	16,500	35,500
National School of Domestic Arts and Sciences	248								
Do	1,000	287,000	10,811	8,000	1,700			21,298	30,990
Florida:									
Daytona	900	45,000		680			140	21	841
Do Fumak	108	15,000	1,200	3,900				800	4,700
Jackeyville	600	60,000		4,000				3,000	7,000
Georgia:									
Albany Bible and Manual Training Institute (negro)		35,000							
Do	1,000	10,000	2,000	3,800	450	250	150	750	5,400
Aracadia	100	50,000	2,000						
Athens	100	50,000	2,000						
Atlanta									
Do	4,128	289,727	2,000	2,000	100	50	100	25	2,875
Brunswick	273	8,800	39,586	3,975			976		4,661
Do			500	2,400		80		128	2,084
Cordale	40	15,000							
Do									
Forsyth	2,000	30,000	1,000	1,282	228	60	255	240	2,085
Fort Valley	2,900	38,868	6,979	4,100	4,500	250	1,000		9,860
Do	3,000	250,000	35,000	18,618					
Mount Berry									
Do	600	28,000	100	1,600	650	72	112	44	2,478
Plains	600	28,000	100	1,600	350	20	60	72	2,027
Roma	600	5,250	500	1,525					
Thomasville									
Do									
Idaho:									
Idaho Industrial Institute	6,000	175,000	5,000	100,000	15,000	2,000	100	2,500	25,600
Illinois:									
Chicago									
Do	3,217	149,000	8,500	4,200	500		80	120	4,900
Do	400			5,400					5,400
Do									
Do	4,700		30,000						
Do									
Do	2,000	375,000	25,000	53,400			1,900		10,400
Do	3,200	45,000	45,000	8,000		250	250	250	6,750
Do	16,500	505,000	80,000	2,225,000	3,840	1,450	6,175	1,200	48,015
Do			1,500	32,594				1,160	1,754
Indiana:									
Do									
Do	1,044	213,080	10,000	4,322				425	4,757
Do	850	8,500	750	3,245	1,500	500	198	765	4,208
Do							250	4,384	
Do	1,900	138,000	1,500	25,080	6,000	500	500	500	33,000
Do									
Do	7,068	3,000	2,000	3,000	300	2,000	1,000	400	6,700

Statistics of 1912-13.

TABLE 19.—Manual and industrial training schools—Property and expenditures, 1913-14—Continued.

Location.	1	Name of institution.	2	3	4	5	6	7	8	9	10	11	Total expenditure.
Kansas:													
Kansas City (Quindaro).		Western University (negro)*	3,400	\$125,000	\$25,000			\$36,462	\$6,000	\$2,000	\$1,000	\$500	\$45,962
Kentucky:													
Hinkman.		W. C. T. U. Settlement School.	3,500	50,000	1,000	\$40,000		2,500		300	500		8,300
Lincoln Ridge.		Lincoln Institute of Kentucky (negro).	3,500	185,310	71,358	250,108		1,500		1,243	100		3,193
Madisonville.		Atkinson Literary and Industrial College (negro).	2,000	20,000				1,800	500			2,200	4,500
Louisiana:													
Baldwin.		Gilbert Academy and Industrial College (negro).	2,000	75,000	2,000	50,000		4,000	500	100	100	300	5,000
La Fayette.		Southwestern Louisiana Industrial Institute.	2,000	100,000	10,000			25,942	6,300	2,000	600	10,158	45,000
New Orleans.		Ididore Newman Manual Training School.	1,200	75,000	10,000			5,300	500	300	2,000	1,000	9,100
Do.		Peck School of Domestic Science and Art (negro).	1,800	50,000	6,000			2,940				514	3,454
Ruston.		Louisiana Industrial Institute.	25,000	500,000	125,000								
Maine:													
Springvale.		Nasson Institute.	128					3,750				2,650	6,400
Maryland:													
Annapolis Junction.		National Junior Republic.	250	5,000				900		100			1,000
Baltimore.		Maryland Institute for the Promotion of Mechanics.	15,000		25,000								
Massachusetts:													
McDonough.		McDonough School.	900	550,000	50,000	1,538,000		11,450	40,000	5,000	1,000	300	57,750
Beverly.		Beverly Independent Industrial School.*	500		10,000			5,490	550	550	4,550	1,550	12,690
Boston.		Boston Y. W. C. A. School of Domestic Science.											
Boston (Jamaica Plains).		Elliot School.	200	12,900	4,200	91,676		3,211		142	566	650	4,589
Boston.		Franklin Union.	250	450,000	60,000	408,000		17,823		734	2,268	18,690	38,555
Do.		Hawley School of Engineering Corporation.			10,000			12,000			300	500	15,000
Do.		Hebrew Industrial School.*	300		800			2,776		800	800	500	4,876
Do.		Independent Evening Industrial School.*			200					4,000	4,000		20,000
Do.		Industrial School for Boys.			17,000			12,000		200	1,200	150	6,150
Do.		Massachusetts Charitable Mechanic Association Trade School.	75			10,000		3,600					

Ill.	School of the Museum of Fine Arts.	260	35,000		39,437	22,558	3,915	9,925	638	76,463
Do.	Trade School for Girls.	500	1,150,000	110,000	3,500,000	61,050	3,500	6,000	12,250	88,800
Do.	Western Institute.	500						6,000	2,757	8,098
Do.	Bradford Industrial School.	125	136,769	96,818		19,431	2,168	4,541	10,201	49,748
Do.	Independent Industrial School.		69,000	7,539		11,892	3,634	277	20,022	20,022
Do.	Lowell Industrial School.					18,360	136	4,040	4,229	20,765
Do.	Lowell Textile School.	1,327								
Do.	New Bedford Industrial School.	336	29,434			22,789	551	2,792	5,560	45,119
Do.	New Bedford Textile School.	475	178,971	101,766		17,391	985	3,751	11,163	33,200
Do.	Newton Vocational School.	2,000	250,000	80,000		31,768	2,598	4,852	4,453	46,671
Do.	Independent Industrial School.	10				1,700	400	200	75	2,425
Do.	Hill Institute.					3,636				3,936
Do.	Boys' Vocational School.		22,720					486		
Do.	Vocational School for Girls.		9,338					328		
Do.	Female School of Trades.							186		
Do.	Waltham Industrial School.	125	91,200	19,000		4,928		456		
Do.	Waltham Ecological School.		6,000	10,000		0,470	1,080	2,187	2,809	5,926
Do.	General Electric Co. of America.		100,000	100,000		1,320	250	75	50	1,696
Do.	Boys Trade School.	125	150,000	30,000		31,247	24,247	1,586	12,312	82,563
Do.	Domestic Science School.								10,171	
Do.	Girls Trade School.		35,000			19,361	1,182	358	5,522	27,712
Do.	Cedar Lake Academy.	400	10,100			1,878	150	325	100	50
Do.	Wyman's School of the Woods.	210		1,000		1,800	100	100	55	2,065
Do.	Arthur Hill Trade School.		125,000		75,000					
Do.	Sheffield Car Co. Apprentice School.	12		250		720			22	944
Do.	Minneapolis School of Art.			500		5,200		60	100	400
Do.	St. Paul Institute School of Arts.					1,045			540	5,750
Do.	Southern Christian Institute (negro).	1,214	30,000	1,500		5,040	1,500	121	871	7,624
Do.	Greenview Home Industrial Institute (negro).		100,000	5,000						
Do.	Mississippi Industrial College (negro).	1,200	90,000	10,000		1,100		65		1,165
Do.	Jackson College (negro).	1,000	8,000	250		200	15	25	15	310
Do.	Lincoln School (negro).	4,892	117,323	9,000	3,500					285
Do.	Oklahoma Industrial School (negro).	10	2,000	50		285				
Do.	Grenada-Zion College (negro).		7,500	1,000		900			185	1,085
Do.	Academy of Architecture and Industrial School.	630	650,000	57,000	3,000,000	30,000	500	9,000	13,000	22,500
Do.	David Rankin, Jr., School of Mechanical Trades.	900	200,000	30,000	200,000	20,700	172	360	5,088	26,318
Do.	Magnus Training School of Washington University.	1,200	68,870			12,310		150	3,300	15,760
Do.	St. Louis School of Fine Arts.									
Do.	St. Philomena's Technical School.									
Do.	Billings Polytechnic Institute.	2,600	160,000	10,000	14,500	22,000	2,500			39,000

* Statistics of 1912-13.

TABLE 19.—Manual and industrial training schools—Property and expenditures, 1913-14—Continued.

Location.	Name of institution.	Volumes in library.	Value of buildings grounds.	Scientific apparatus, furniture, machinery, etc.	Permanent endowment or productive funds.	Expenditures for salaries of teachers.	For buildings and improvements.	For new tools and repairs.	For materials.	For incidentals.	Total expenditure.
1	2	3	4	5	6	7	8	9	10	11	12
Nebraska:											
Omaha:											
New Hampshire:											
Concord:	Tarbox and Gordon Watchmaking School.					\$6,320			\$2,227		\$8,547
New Jersey:											
Camden:	Morrill School of Mechanic Arts.*		\$30,000			850	\$50	\$20	104		1,024
Jersey City:	Young Men's Christian Association, Evening Technical and Industrial High School.		3,000	\$2,040		5,530			784	\$632	6,946
Morristown:	Morristown Automobile Engineering School.	700	65,000	13,000		3,500	1,100	1,000	100	200	5,900
Newark:	New Jersey College Preparatory and Boston Technical School.	350	6,000	250		1,800	300	115	63	48	2,326
Trenton:	School of Industrial Arts.	700	140,000	15,000		18,607	3,276		5,300		27,283
New York:											
Binghamton:	Barlow School of Industrial Arts.*		12,000	6,000	\$23,000	2,500		95	280	750	3,624
Brooklyn:	Evening Technical and Trade School.	2,000	900,000	8,000		27,000		1,600	1,000	1,000	31,200
Do:	Industrial School Association, E. D.	106,349	1,787,198	409,327	5,476,715	209,807		(1)	203,951	(1)	473,758
Do:	Pratt Institute.	1,400									
Do:	Young Women's Christian Association School.*										
College Point:	Poppenshausen Institute.	960	60,000	6,200	190,950	1,438	846	226	421	155	2,127
Freeville:	George Junior Republic (Hunt Memorial School).*	50	8,000	80		6,283		75	21		6,776
New York:											
Do:	Barnard School of Household Arts.*	100	30,000	1,000		5,000	500	100	100	200	5,900
Do:	Baron de Hirsch Trade School.					34,432		2,387	10,451	3,368	51,318
Do:	Cooper Union for the Advancement of Science and Art.	944	977,016		4,170,796						
Do:	Ethical Culture School.										
Do:	General Society of Mechanics and Tradesmen, New York.	13,865	700,000	15,000		17,660			(1)	7,286	24,946
Do:	Harlem Y. W. C. School.*					5,135	1,100	381	209	1,043	7,868
Do:	Hebrew Technical Institute.	4,113	135,000	41,234	240,508	31,242	1,027	1,162	3,560	20,664	57,655
Do:	Hebrew Technical School for Girls.		368,339	5,300		34,062	5,380	782	1,282		41,515
Do:	Hoe & Co. Apprentice School.	1,100				1,100				824	1,924
Do:	Manhattan Trade School.					50,000		2,000	10,000	7,500	69,500
Do:	New York Evening School of Industrial Art.			7,000		7,087			1,000		8,087

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Do.	New York School of Applied Design for Women.	1,326	227,700	15,000	15,326	12,933	902			12,835
Do.	New York School of Fine and Applied Art.	800	305,000	21,500	494,526	24,472	2,099	4,359	3,003	34,583
Do.	New York Trade School.	200	35,000	2,000	1,000	1,000	250	1,000	200	4,700
Do.	St. George's Evening Trade School.	200	1,200,000	200,000	26,063	26,063	88	1,600	20	27,771
Do.	Stuyvesant Evening Trade School for Men.									
Do.	Technical School for Carriage Draftsmen and Mechanics.			1,500		2,250		250		2,500
Do.	Vocational School for Boys.	265		41,965		34,317			6,245	40,612
Do.	Webb's Academy Home for Shipbuilders.	200		2,500						
Rochester.	Industrial School of Rochester.									
Do.	Mechanics Institute.	3,500	413,066	85,779	124,842	62,401	525	5,515	11,334	121,190
Do.	Rochester Ship and Mechanical School.	200	90,000	3,000		54,100	700	10,000	15,249	90,894
Do.	H. E. F. Smith Mfg. Co. School.	2,000	5,000	15,000		3,200				3,200
Yonkers.	Saunders Trades School.	135	117,855	70,511	330,000	31,396		220	2,961	34,726
North Carolina.	Asheville Academy and Industrial Home.	300	25,000	1,000		1,740	1,000	300	800	3,540
Brevard.	Brevard Institute.	1,100	40,000	2,000		1,400		25		1,425
Charlotte.	Southern Industrial Institute.	225	75,000	4,000		1,000		25	25	1,050
Clinton.	Clinton Normal and Industrial School (negro).									
Edenton.	Edenton Normal and Industrial College (negro).	300	4,000			1,280	300	100	50	1,735
Hot Springs.	Dorland Institute.	1,000	57,000	6,600	5,000	4,500	2,000			6,500
Newbern.	Eastern North Carolina Industrial School.	25	1,000			180	600			780
Southern Pines.	Industrial Institute.	2,000	17,750	2,850		2,100	1,000	200	300	3,025
Valle Grande.	Valle Grande Industrial School.	500	40,000	500		5,116	5,711	1,250	731	12,808
Walla.	Carolina Industrial School.		5,425	650		1,500	55	1,500	880	2,435
North Dakota.	State School of Forestry.	1,350	55,000	18,760		900		250	125	1,335
Ohio.	Cincinnati Continuation School.					4,200				
Do.	Colored Industrial School of Cincinnati (negro).		20,000	5,000	300,000			200	100	4,500
Do.	Jewish Kitchen, Garden, and Trade School for Girls.	400				1,836		100	100	2,236
Do.	Ohio Mechanics Institute.		1,000,000	250,000						
Cleveland.	Cleveland Jewish Orphan Asylum.	12,000	300,000	25,000	500,000	10,600	3,800	975	325	15,780
Cleveland.	Young Women's Christian Association.	4,180	6,000			12,308		188	2,086	16,861
Columbus.	Columbus Trade School.	50		16,000		12,280		850	1,350	14,480
Greenwich.	Wyandotte Industrial Institute.	500	6,000	500		28,000		4,000	2,500	41,000
Willoughby.	Andrews Institute for Girls.	284	60,000	18,462	1,000,000		2,000	650		2,650
Oklahoma.	St. Agnes Academy.	684								

* Included in column 11.

* Included in column 10.

* Statistics of 1912-13.

TABLE 19.—Manual and industrial training schools—Property and expenditures, 1913-14—Continued.

Location.	Name of institution.	Volumes in library.	Value of buildings and grounds.	Scientific apparatus, furniture, machinery, etc.	Permanent endowment or productive funds.	Expenditure for salaries of teachers.	For building and lasting improvements.	For new tools and repairs.	For materials.	For incidentals.	Total expenditures.
1	2	3	4	5	6	7	8	9	10	11	12
Pennsylvania:											
Altoona.....	Pennsylvania Railroad School for Apprentices.		\$4,278	\$3,200							
East Pittsburgh.....	Casino Technical Night School.	30	12,000	12,000		\$11,028	\$800	\$3,263	\$300	\$100	\$15,482
Fresland.....	Mining and Mechanical Institute.	500	25,000	1,500	\$89,000	5,000	500	200	25	10	1,085
Honesdale.....	C. M. Schwab Industrial School.	360	75,000	30,000		5,000	500	500	300	300	6,000
Lancaster.....	Bowman Technical School.	219	22,000	3,000							
Do.....	Thaddeus Stevens Industrial School for Boys.	219	255,000	12,300							
Mont Alto.....	Pennsylvania State Forest Academy.	200	50,000	5,000							
Philadelphia.....	Prexel Institute.	200	904,500	425,302	2,000,000		14,000	2,500	11,000	11,000	38,500
Do.....	Franklin Institute School of Mechanic Arts.										
Do.....	Glenn College.	13,512	2,000,000	100,000	185,000	54,000		2,000	5,000	42,000	103,000
Do.....	Pennsylvania Museum and School of Industrial Art.	58	10,000	3,000		6,000	125	100	200	350	6,775
Do.....	Philadelphia College of Horology.	500	120,000	9,408	28,500	9,915		1,142		5,822	16,879
Do.....	Philadelphia School of Design for Women.	800	133,300	12,340		22,727		(1)	(1)	3,075	25,799
Do.....	Philadelphia Trades School.	106	25,000	5,000		10,000	500	1,500	(1)		12,075
Do.....	Wanamaker Institute of Industries.	1,000	3,000,000		4,000,000						
Do.....	Widener Memorial Industrial Training School for Crippled Children.	4,000	600,000		2,000,000	16,055	22,000	4,175	9,234	84,464	134,928
Williamson School.....	Williamson Free School of Mechanical Trades.	600	120,000	30,000		9,600	10,000	1,000	3,000	1,000	24,600
Scotland.....	Pennsylvania Soldiers' Orphans' Industrial School.										
Rhode Island:											
Newport.....	Townsend Industrial School.	100	50,000	13,000	30,000	32,661	13,126	8,042			53,819
Providence.....	Rhode Island School of Design.	2,461	220,000		201,000						
South Carolina:											
Allen.....	Schofield Normal and Industrial Institute (negro).		75,000	500	50,000	3,500	500	100	600	100	4,800
Beaufort.....	Mather Industrial School (negro).	750	14,000	4,300		532	1,000			1,390	2,942
Denmark.....	Voorhees Industrial School (negro).	4,500		80		8,469	9,150	320		18,235	36,174
Gaffney.....	Cherokee Normal Industrial Institute.	100	2,500	300		400	200	10			610
Greenville.....	Sterling Normal and Industrial Institute (negro).	3,000	18,500	500		930	100	50	25	15	1,120

		200	30,000	2,000	600	25	50	675
Greenwood	Brewer Normal and Industrial Institute (negro)							
Mayesville	Mayesville Educational and Industrial Institute (negro)	2,100	41,650	4,500	9,000	14,900	200	21,010
Spartanburg	Textile Industrial Institute	250	50,000	1,000				
South Dakota								
Redfield	Plainview Academy	710	42,886	8,871	1,100	200	1,450	2,966
Tennessee								
McMinnville	Southern School of Photography		10,000	2,000	1,800	475	2,300	5,375
Texas								
Donon	College of Industrial Arts*	4,000	500,000	10,000				
Keene	Keene Industrial Academy	1,000	39,120					
Virginia								
Cambria	Christianburg Industrial Institute (negro)	4,000	76,120	6,735	16,500	374	380	8,987
Franklin	Franklin Normal and Industrial Institute	50	9,100	1,200				
Gretna	Pittsylvania Industrial Normal and Collegiate Institute (negro)		5,500		1,084	375	60	2,987
Oreana	Rappahannock Industrial Academy (negro)		10,000	1,000	844	1,048	150	3,654
Port Conway	Union Industrial Academy (negro)	60	2,500	50				
Richmond	Virginia Mechanics Institute	4,000	44,873	13,445	2,926	852	906	13,448
Suffolk	Nansemond Collegiate Institute (negro)		6,000					
Wisconsin								
St. Mary's	Rethel Industrial Academy	600	26,800	15,000				
Milwaukee	Industrial Chemical Institute of Milwaukee	1,150	30,000					
Iowa	Milwaukee School of Trades for Boys	280	185,000	60,000	30,184	61,623	7,191	108,790
Iowa	Milwaukee School of Trades for Girls	150	125,000	40,000	43,617	1,082	11,788	62,125
Iowa	School of Engineering of Milwaukee	250	17,000	16,000	17,000	5,987	1,964	25,507
Platteville	Wisconsin State Mining Trade School	500	75,000	10,000	1,300	300	100	2,100
Sparta	St. Mary's Institute							

* Statistics of 1912-13.

† Included in column 11.

‡ Included in column 9.

TABLE 20.—Industrial schools for Indian children—Instructors and students, 1913-14.

Location.	Name of institution.	President, director, or principal.	Instructors.		Pupils.		Literary instruction.						Manual-arts instruction.							
							Instructors.		Elementary pupils.		Second-ary students.		Instructors.		Elementary pupils.		Second-ary students.			
			Men.	Women.	Total.	Male.	Female.	Total.	Men.	Women.	Male.	Female.	Men.	Women.	Male.	Female.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Arizona:																				
Esuela.	Tucson Indian Training School.	James F. Record.	3	7	10	71	73	144	1	3	4	71	73	144	2	4	6	71	73	144
Fort Defiance.	Navajo Indian School.	Peter Paquette.	0	5	5	172	120	292	0	0	0	172	120	292	0	0	0	172	120	292
Keams Canyon.	Moqui Indian Boarding School.	Leo Crane.	3	7	10	63	57	120	2	2	4	63	57	120	2	2	4	63	57	120
Mohave City.	Fort Mohave Indian School.	A. F. Ducks.	5	4	9	103	93	196	2	2	4	103	93	196	2	2	4	103	93	196
Phoenix.	Phoenix Indian School.	C. W. Goodman.	32	38	70	366	240	606	2	10	12	366	240	606	2	10	12	366	240	606
St. Michaels.	St. Michaels Indian School.	Mother M. Layola.	2	10	12	79	65	144	0	4	4	79	65	144	0	4	4	79	65	144
San Carlos.	San Carlos Day School.	A. L. Lawshe.	1	4	5	54	48	102	1	4	5	54	48	102	1	4	5	54	48	102
Whitewater.	Fort Apache Indian School.	W. M. Peterson.	1	6	7	106	76	182	0	4	4	106	76	182	0	4	4	106	76	182
Yuma.	Fort Yuma Indian School.	Leson L. Odle.	5	5	10	76	73	149	1	2	3	76	73	149	1	2	3	76	73	149
California:																				
Fort Bidwell.	Fort Bidwell Indian School.	W. A. Fuller.	4	5	9	59	30	89	0	2	2	59	30	89	0	2	2	59	30	89
Greenville.	Greenville Indian School.	Chas. E. McChesney.	0	2	2	23	38	61	0	2	2	23	38	61	0	2	2	23	38	61
Hoop.	Hoop Valley Indian School.	F. J. Holden.	2	3	5	70	75	145	1	2	3	70	75	145	1	2	3	70	75	145
Riverdale.	Indian Industrial Training School.	Frank M. Conser.	19	26	45	359	240	639	2	7	9	359	240	639	2	7	9	359	240	639
Colorado:																				
Hesperus.	Fort Lewis School of Agriculture, Mechanic, and Household Arts.	G. F. Snyder.	3	2	5	44	9	53	2	1	3	44	9	53	2	1	3	44	9	53
Idaho:																				
Fort Hall.	Fort Hall Indian School.	Horton H. Miller.	8	3	11	77	71	148	0	3	3	77	71	148	0	3	3	77	71	148
Kansas:																				
Lawrence.	Haskell Institute.	John R. Wise.	33	31	64	493	351	944	5	14	19	427	294	721	5	14	19	427	294	721
Michigan:																				
Mount Pleasant.	Mount Pleasant Indian School.	Robert A. Cochran.	7	13	20	193	142	375	0	6	6	193	142	375	0	6	6	193	142	375
Minnesota:																				
Pipestone.	Pipestone Indian Training School.	F. F. Mann.	13	12	25	112	92	204	5	4	9	112	92	204	5	4	9	112	92	204
Red Lake.	Red Lake Indian Agency School.	Walter F. Dickens.	2	5	7	12	10	22	2	5	7	12	10	22	2	5	7	12	10	22
Tower.	Vermilion Lake School.	Olaf O. Benson, M. D.	6	7	13	61	67	128	2	1	3	61	67	128	2	1	3	61	67	128
White Earth.	White Earth Boarding School.	L. E. Baumgartner.	5	4	9	80	75	155	0	3	3	80	75	155	0	3	3	80	75	155

[illegible]

Includes Cross Lake Indian School and St. Mary's Mission School.

*Statistics of 1912-13.

TABLE 20.—Industrial schools for Indian children—Instructors and students, 1913-14.—Continued.

Location.	Name of institution.	President, director, or principal.	Instructors.		Pupils.		Literary instruction.				Manual-arts instruction.			
			Men.	Women.	Total.	Male.	Female.	Total.	Men.	Women.	Elementary pupils.	Elementary pupils.	Secondary students.	Secondary students.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
South Dakota:														
Flandreau.....	Indian Training School.	Chas. F. Feltz.	10	13	23	149	160	349	1	8	174	154	9	6
Lower Brule.....	Lower Brule Industrial School.	Horace E. Morrow.	2	6	8	51	37	88	1	2	51	37	1	6
Mission.....	Rosebud Boarding School.	Emery A. Peffley.	0	3	3	110	65	175	0	3	110	65	0	3
Oahe.....	Oahe Industrial School.	Thomas A. Riggs, L.L.D.	0	3	3	5	9	14	0	3	5	9	0	3
Pierre.....	Indian Industrial School.	C. J. Crandall.	5	13	18	119	102	221	0	4	117	102	0	4
Red Cloud.....	Indian Boarding School.	Ralph H. Ross.	11	13	24	120	116	236	1	3	120	116	1	3
Sioux Falls.....	Indian Industrial School.	James F. House.	2	5	7	170	127	297	1	4	170	127	1	4
St. Francis.....	St. Francis Indian School.	James F. House.	9	10	19	133	155	288	1	5	130	150	2	0
Springfield.....	Indian Training School.	Mollie V. Hoeth.	2	6	8	0	87	87	2	6	0	87	2	6
Stephan.....	Immaculate Conception Indian School.	Rev. P. Boehm.	4	7	11	21	35	56	1	2	21	35	2	3
Utah:														
Whiterocks.....	Utah Boarding School.	B. A. Saunders.	4	7	11	36	32	68	0	2	36	32	4	5
Washington:														
Fort Simcoe.....	Yakima Boarding School.	Don M. Carr.	6	10	16	45	75	140	2	3	65	75	4	7
Tacoma.....	Cushman Trade School.	Thos. H. Wilson.	7	9	16	225	125	350	0	5	225	125	7	9
Tulalip.....	Indian Training School.	C. M. Buchanan.	9	12	21	100	100	200	1	3	100	100	8	9
Wisconsin:														
Bayfield.....	St. Mary's Industrial School for In-	Sabinus Molitor, O. F. M.	0	5	5	0	45	45	0	3	0	18	0	15
Hayward.....	Indian Boarding School.	Wm. A. Light.	4	10	14	110	100	210	0	4	100	110	4	6
Keshena.....	St. Joseph's Industrial School.	Simon Schwarz.	3	5	8	100	100	200	0	5	100	100	3	5
Lac du Flam-	Indian Boarding School.	L. W. White.	6	8	12	30	25	55	0	2	30	25	4	6
beau.....														
Onida.....	Oahe Industrial School.	J. C. Hart.	0	4	4	55	100	155	0	4	55	100	0	4
Tomah.....	Indian Industrial School.	L. M. Compton.	5	7	12	106	117	223	0	4	106	117	5	7
Wittenberg.....	Bethany Indian Mission School.	Axel Jackson.	2	2	4	25	25	50	1	2	25	25	1	2
Wyoming:														
Shoshoni.....	Shoshoni Reservation Boarding	C. E. Farris.	8	8	16	90	65	175	1	3	90	65	6	6
Wind River.....	School.													

• Statistics of 1912-13.

TABLE 21.—Industrial schools for Indian children. Property and expenditures, 1913-14.

Location	Name of Institution.	Voluntaries in library.	Value of buildings and grounds.	Scientific apparatus, furniture, machinery, etc.	Permanent equipment, flowment, furniture, etc.	Expenditures for salaries of teachers.	For building, fixtures, and improvements.	For new tools and repairs.	For materials.	For incidentals.	Total expenditure.
1	2	3	4	5	6	7	8	9	10	11	12
Arizona:	Tucson Indian Training School.	650	\$40,000								
Fort Defiance.	Navajo Indian School.	262	107,000	\$15,150		\$3,630	\$3,271	\$4,211	\$2,200	\$1,157	\$14,500
Keams Canyon.	Mohave Indian Boarding School.	262	70,025	4,000							
Phoenix.	Fort Mohave Indian School.										
St. Michaels.	Phoenix Indian School.	1,800	278,000			50,000	9,000	1,250	2,100	800	63,100
San Carlos.	St. Michaels Indian School.										
Whitewater.	San Carlos Day School.	80	1,650								
Yuma.	Fort Apache Indian School.	240	40,000								
California:	Fort Yuma Indian School.	340	50,000	240		15,000	2,000	1,000	500	1,000	19,500
Fort Bidwell.	Fort Bidwell Indian School.	285	80,155	8,000		6,600	3,000	1,500	7,000	2,500	21,000
Greenville.	Green Valley Indian School.	810	40,000			1,750					1,750
Hesperus.	Indian Industrial Training School.	1,200	277,000	20,000		27,900	11,000	1,357	10,000		50,307
Colorado:	Fort Lewis School of Agriculture, Mechanic, and Household Arts.			6,000							
Idaho:	Fort Hall Indian School.	315	15,000	200							
Kansas:	Fort Hall.										
Lawrence.	Haswell Institute.	1,600	375,000	35,000		50,000	5,000	15,000	25,000	10,500	105,500
Michigan:	Mount Pleasant Indian School.	644	178,662	12,150		12,340	15,000	100	100	50	27,590
Minnesota:	Pipestone Indian Training School.					16,000	6,700	(7)	23,105		45,875
Pipestone.	Red Lake Indian Agency School.	428	40,000	21,000		4,400	(7)		(7)	12,000	16,440
Red Lake.	Verona Indian School.	100	42,280	2,500		9,500	9,000	200			18,500
Tower.	White Earth Indian School.	200	86,250	6,850							
White Earth.	White Earth Boarding School.										
Montana:	Poplar River Training School.	171	43,000	2,585		5,700	10,000	320			16,125
Poplar.	Grant Institution.										
St. Peter.	Uranline Convent of the Holy Family.	803									
Nebraska:	Grant Institution.	2,100	50,000	4,000	\$5,000	5,000			100		6,100
Genoa.	Santee Normal Training School.										
Santee.											

* Statistics of 1912-13.

† Includes Cross Lake Indian School and St. Mary's Mission School.

* Included in column 11.

TABLE 21.—Industrial schools for Indian children—Property and expenditures, 1913-14—Continued.

Location.	Name of institution.	Volumes in library.	Value of buildings and grounds.	Scientific apparatus, furniture, etc.	Permanent endowment, or productive funds.	Expenditures for salaries of teachers.	For building and improving buildings.	For new tools and repairs.	For materials.	For incidentals.	Total expenditures.
		3	4	5	6	7	8	9	10	11	12
Nevada:											
Nixon.	Nevada Industrial School.	200	75,000	200		1,550		340	150		2,000
Stewart.	Carson Indian School.	1,200	205,705	13,700		24,000	20,000	5,000		39,000	194,000
New Mexico:											
Albuquerque.	Indian Training School.	238	61,039	5,400		1,950	2,100				3,900
Blackrock.	Zuni Indian School.	127	16,000								
Dulce.	Jicarilla Apache Indian School.	200	138,000	5,000		1,100	1,200	400			2,700
Farmington.	Mary A. Tripp Memorial School.	1,000	143,000			25,000	24,000	500	3,000		55,500
Rahoboth.	Rebobo Mission Boarding School.	2,094	113,948	2,000							
Santa Fe.	United States Indian Industrial School.	134	50,000								
Shrock.	San Juan Boarding School.										
Tosant.	Indian Boarding School.										
New York:											
Brooklyn.	Indian Girls Industrial School.	600	196,452	3,746							
Hempstead.	Thomas Indian School.	370	100,000	20,000		14,000	6,000	3,000	4,000	9,000	36,000
North Carolina:											
Charlotte.	Cherokee Indian School.	250	3,000	20							
Pembroke.	Indian Normal School.	200	100,000								
North Dakota:											
Bismarck.	Bismarck Indian School.	25,000	73,900	15,441		24,000	6,000	1,200	10,000	3,000	47,200
Edinburg.	Browning Boarding School.	160	150,000	3,400		3,020	1,000	600	1,000	400	6,020
Fort Totten.	Fort Totten Indian School.										
Wapeton.	Indian Training School.										
Oklahoma:											
Ada.	Ada Indian Boarding School.	250	80,000	3,000		11,140		500	1,000		12,640
Altus.	United States Indian School.	1,900	594,375	1,000							
Oklahoma:											
Cherokee.	State Indian School.	200	50,000								
Hannock.	Indian School.	150	16,000	2,000		2,470	650	175	200	900	4,495
Harrison.	Indian School.	120	20,000	2,000		6,945	1,200	500	800	200	9,645
Hugo.	Indian School.	120	335,000	7,000							
Lawton.	Fort Hill Boarding School.	250	30,000	600		1,940		2,000	500		4,440
Pawhuska.	St. Louis Boarding School.	285	25,000	3,000		8,460	5,000	4,000	2,000	4,000	22,460
Pawnee.	Pawnee Indian Training School.										
Shawnee.	Indian Training School.										
Whiteagle.	Ponca Indian Training School.										
Wyandotte.	Seneca Boarding School.										

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included in column 4.

• Statistics of 1912-13.